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ESSAYS

X

ON THE

RELIGION AND PHILOSOPHY

OF THE HINDUS

BY THE LATE

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CONTENTS.

[NB. The figures placed between brackets denote the pages of the former edition (2 vols. London 1837.) from which the following essays are reprinted.]

		Page
I.	On the VEDAS or sacred writings of the HINDUS. [Vol. I.	-
	pp. 9-113]	1 69
II.	On the duties of a faithful HINDU widow [pp. 114-122].	70 - 75
III.	On the religious ceremonies of the HINDUS, and of the	
	BRÁHMENS especially, Essay I. [pp. 123-147]	76 - 91
IV.	II. [pp. 148-202]	92-127
v.	III. [pp. 203—226]	128-142
VI.	On the philosophy of the HINDUS. Part I. SANKHYA. [pp.	
	227—260]	143-164
VII.	Part II. Nyáva-Vaisésuica. [pp. 261-294] .	165187
VIII.	,, III. Mímánsá. [pp. 295-324] .	188-207
IX.	, IV. VÉDÁNTA. [pp. 325-377] .	208-242
x.		243-269
XI.	Enumeration of Indian Classes. [Vol. II. pp. 177-190] .	270-279
XII.	Observations on the sect Jains. [Vol. II. pp. 191-224] .	280-301
	On the origin and peculiar tenets of certain Muhammedan	
	nosts [Vol. II us. 995 9941	202-206



On the VEDAS, or SACRED WRITINGS of the Hindus.

[From the Asiatic Researches, vol. viii. p. 369-476. Calcutta, 1805. 4to.]

In the early progress of researches into Indian literature, it was doubted whether the Védas were extant; or, if portions of them were still preserved, whether any person, however learned in other respects, might be capable of understanding their obsolete dialect. It was helieved too, that, if a Bráhmańa really possessed the Indian scriptures, his religious prejudices would nevertheless prevent his imparting the holy knowledge to any but a regenerate Hindu. These notions, supported by popular tales, were charished long after the Vedus had been communicated to DARA SHUCOH, and parts of them translated into the Persian language by him, or for his use.* The doubts were not finally abandoned, until Colonel POLIER obtained from Jeyepúr a transcript of what purported to be a complete copy of the Vėdas, and which he deposited in the British Museum. About the same time Sir ROBERT CHAMBERS collected at Benares numerous fragments of the Indian scripture: General MARTINE, at a later period, obtained copies of some parts of it; and Sir WILLIAM JONES was successful in procuring valuable portions of the Védas, and in translating several curious passages from one of them. ** I have been still more fortunate in collecting at Benares the text and commentary of a large portion of these celebrated books; and, without waiting to examine them more completely than has been yot practicable, I shall here attempt to give a brief explanation of what they chiefly contain.

It is well known, that the original Véda is believed by the Hindus to have been revealed by branmá, and to have been preserved by tradition, until it was arranged in its present order by a sage, who thence obtained the surname of vyára, or védavyára: that is,

^{*} Extracts have also been translated into the Hindi language; but it does not appear upon what occasion this version into the vulgar dialect was made.

^{**} See Preface to MENU, page vi. and the Works of Sir WILLIAM JONES, vol., vi.

compiler of the Véilas. He distributed the Indian scripture into four parts, which are severally entitled Rich, Yajush, Sāman, and Alharvana; and each of which bears the common denomination of Véida.

Mr. WILKINS and Sir WILLIAMJONES were led, by the consideration of several remarkable passage, to snapect that the fourth is more undern than the other three. It is certain that MENU, like others among the Indian lawgivers, always speaks of three only, and has barrly alluded to the Alharania, without however terming it a Veda. Prassages of the Indian scripture itself seem to support the inference: for fourth Veda is not mentioned in the passage cited by me in a former essay** from the white Vajush; *** nor in the following text, quoted from the Indian scripture by the commentator of the Rich.

"The Rigvėda originated from fire; the Yajurvėda from air; and "the Samavėda from the sun." †

Arguments in support of this opinion might be drawn even from popular dictionaries; for Amerasianta notices only three Veidas, and mentions the Albarvaia without giving it the same denomination. It is, however, probable, that some portion at least of the Albarvaia is as ancient as the compilation of the three others; and its name, like theirs, is anterior to vviax's arrangement of them: but the same must be admitted in regard to the Ilihāsia and Purāhas, which constitute a fibh Veida, as the Albarvaia does a fourth.

It would, indeed, be vain to quote in proof of this point, the Prrians themselves, which always counterate four Vichas, and state
the Ithiaia and Purinias as a fifth; since the antiquity of some among
the Purdius now extant is more than questionable, and the authenticity of any one in particular does not appear to be as yet sufficiently established. It would be as useless to cite the Maiditea and
Tapaniny Upunishats; in which the Mhare-vide is enumerated among
the scriptures, and in one of which the number of four Vichas is expressly affirmed: for both these Upunishate appertain to the Mharvaini itself. The mention of the sage AT HARVAN in various places
throughout the Vichas T proves nothing; and even a text of the Via-

^{*} MENU, chap. 11, v. 33.

^{**} Essay Second, on Religious Ceremonies. See Asiatic Researches, vol. vii. p. 251.

^{***} From the 31st chapter; which, together with the preceding chapter (30th), relates to the *Purushaméd'ha*, a type of the allegorical immolation of **sharkarkar, or of manayak in that character.

[†] xxxx alludes to this fabulous origin of the Fédus (chap. 1 v. 23). His commentator, which river in, explains it by remarking that the Right-da opens with a hymn to fire; and the Fajure-da with one in which air is mentioned. But crutivement's has recourse to the renovations of the universe. "In one Calpa, the Fédus proceeded from fire, air, and the sun; in another, from manusa, at his allegorical immodiation."

^{††} Vide l'édas passim.

jurveda,* where he is named in contrast with the Rich, Yajush, and Saman, and their supplement or Brahmana, is not decisive. But a very unexceptionable passage may be adduced, which the commentator of the Rich has quoted for a different purpose from the Ch'handigya Upanishad, a portion of the Saman. In it, NAREDA, baving solicited instruction from SANATCUMARA, and being interrogated by him as to the extent of his previous knowledge, says, "I have learnt the Rigveda, the Yajurveda, the Samaveda, the Al harvana, [which is] the fourth, the Itihasa and Purana, [which are] a fifth, and [grammar, or] the Vėda of Vėdas, the obsequies of the manes, the art of computation, the knowledge of omens, the revolutions of periods, the intention of speech [or art of reasoning], the maxims of ethics, the divine science for construction of scripturol, the sciences appendant on holy writ [or accentuation, prosody, and religious rites], the adjuration of spirits, the art of the soldier, the science of astronomy, the charming of serpents, the science of demigods or music and mechanical arts : all this have I studied; yet do I only know the text, and have no knowledge of the soul." **

From this, compared with other passages of less authority, and with the received notions of the Hindus thomselves, it appears, that the Rich, Pajush, and Soman, are the three principal portions of the Vidux; that the Mhareniae is commonly admitted as a fourth; and that divers mythological poems, entitled libiais and Parains, are reckoned a supplement to the scripture, and as such, constitute a fifth Vidux-William.

The true reason why the three first Veilus are often mentioned without any notice of the fourth, must be songht, not in their different

* In the Taittiriya Upunishad.

** Cthinading Upunishad, ch. 7, § 1. I insert the whole passage, because it contains an ample cammeration of the sciences. The names by which grammar and the rest are indicated in the original text are obscure; but the characteristic contains a single contained to the contai

²⁶⁸ When the study of the Indian scriptures was more general than at present, aspecially among the Indianais of Gangdaudia, learned priests derived titles from the number of Védas with which they were conversant. Since every priest was bound to study on Véda, no title was derived from the fulfilment of that duty; but a person who had studied two Védas was surmand Inniehi no ne who was conversant with thee, Triedit; and one versed in four, Cutaturédi; as the mythological poems were only figuratively called a Véda a voltation to appear to have been during the more deep description of the present of the control of the control of the voltage of the voltage

origin and antiquity, but in the difference of their use and purport. Prayers employed at solemn rites, called yajnyas, have been placed in the three principal Védas: those which are in prose are named Yajush; such as are in metre are denominated Rich: and some, which are intended to be chanted, are called Saman: and these names, as distinguishing different portions of the Védas, are anterior to their separation in vyasa's compilation. But the Al'harvana not being used at the religious ccremonies abovementioned, and containing prayers employed at lustrations, at rites conciliating the deities, and as imprecations on enemies, is essentially different from the other Védas; as is remarked by the author of an elementary treatise on the classification of the Indian sciences.*

But different schools of priests have admitted some variations in works which appear under the same title. This circumstance is accounted for by the commentators on the Vedas, who relate the following story taken from Puranas and other authorities. VYASA having compiled and arranged the scriptures, theogonies, and mythological poems, taught the several Vedas to as many disciples: viz. the Rich to PAILA, the Yajush to VAISAMPAYANA, and the Saman to JAIMINI; as also the Atharvana to SUMANTU, and the Itihasa and Puránas to SUTA. These disciples instructed their respective pupils, who becoming teachers in their turn, communicated the knowledge to their own disciples; until at length, in the progress of successive instruction, so great variations crept into the text, or into the manner of reading and reciting it, and into the no less sacred precepts for its use and application, that eleven hundred different schools of scriptural knowledge arose.

The several Sankitás, or collections of prayers in each Véda, as received in these numerous schools or variations, more or less considerable, admitted by them either in the arrangement of the whole text (including prayers and precepts), or in regard to particular portions of it, constituted the Sác'has or branches of each Véda. Tradition, preserved in the Puranus, reckons sixteen Sanhitas of the Rigvéda: eighty-six of the Yajush, or including those which branched from a second revelation of this Véda, a hundred and one: and not less than a thousand of the Samavéda, besides nine of the Atharvana. But treatises on the study of the Véda reduce the Sác hás of the Rich to five; and those of the Yajush, including both revelations of it, to eighty six. **

The progress by which (to use the language of the Puranas) the tree of science put forth its numerous branches is thus related. PAILA taught the Rigvéda, or Buhvrich, to two disciples, BAHCALA and INDRA-

^{*} MAD'HUSUDANA SARASWATI, in the Prasthanabhéda. ** The authorities on which this is stated are chiefly the Vishnu purdna,

part 3, chap. 4, and the Vijeyavildsa on the study of scripture; also the Charanavyúha, on the Sác'hás of the Védas.

PRAMATI. The first, also called BAHCALI, was the editor of a Sunhita, or collection of prayers, and a Nác'há bearing his name still subsists: it is said to have first branched into four schools; afterwards into three others. INDRAPRAMATI communicated his knowledge to his own son MANDUCEYA, by whom a Sanhitá was compiled, and from whom one of the Sac'has has derived its name, VEDAMITRA, surnamed sacalya, studied under the same teacher, and gave a complete collection of prayers: it is still extant; but is said to have given origin to five varied editions of the same text. The two other and principal Sác'hás of the Rich are those of ASWALAYANA and SANC'HYAYANA, or perhaps CAUSHITACI; but the Vishnu purana omits them, and intimates, that sacapurni, a pupil of indrapramati, gave the third varied edition from this teacher, and was also the anthor of the Niructa: if so, he is the same with YASCA. His school seems to have been subdivided by the formation of three others derived from his disciples.

The Yojuth or Ad heavyu, consists of two different Ycdas, which have separately branched ont into various Ndchds. To explain the names by which both are distinguished, it is necessary to notice a legend, which is gravely related in the Purains and the commentaries on the Ycda.

The Fajiah, in its original form, was at first taught by VAIÁNHA, ANA to twenty-seven popils. At this time, having instructed VAINAMALCHA, he appointed him to teach the Fide to other disciples. Being afterwards offended by the refusal of VAINAMALCHA, he appointed him to teach the Fide to other disciples. We have a substantial to take on himself a share of the sin incurred by VAIÁNHÁYANA who had na inimetarionally killed his own sister's son, the resentful preceptor bade vAINAWALCHA relinquish the science which he had learnt. *Be instantly disciples receiving his commands to pick up the discogreged read, assumed the form of partridge, and swallowed these texts which were soiled, and for this reason termed "black:" they are also demonstrated Total VAIANA for the transfer of a partridge.

Y.INYAWALCYA, overwhelmed with sorrow, had recourse to the sun; and through the favour of that luminary obtained a new revelation of the Fajush, which is called "white" or pure, in contradistinction to the other, and is likewise named Fajusandy, from a patronymic, as it should seem, of YAJNAWALCYA himself; for the Feddeclares, "these pure texts, revealed by the sun, are published by YAJNAWALCYA, the offspring of YAJNAWALCYA, the offspring of VAJNAWALCYA, the offspring of VAJNAWALCY

^{*} The Vishin purdia, part 3, chap. 5. A different motive of resentment is assigned by others.

^{**} Vrihad Aranyaca ad calcem. The passage is cited by the commentator on the Rigacia. In the index likewise, YANNAMALCYA is stated to have received the revelation from the sun.

are called $V\'{a}jins$, because the sun, who revealed it, assumed the form of a horse $(v\'{a}jin)$.

I have eited this absurd legend, because it is referred to by the commentators on the white Vajush. But I have yet found no allusion to it in the Véda itself, nor in the explanatory table of contents. On the contrary, the index of the black Vajush gives a different and more rational account. VaxisANYAYAXA, according to this authority, *i taught the Vajureéda to YakeA, who instructed TITTIRI! ***
from him Ucila received it, and communicated it to ATRÉA; who framed the Sáchá, which is named after him, and for which that index is arranged.

The white Yajush was taught by Yajnyawalcya to fifteen pupils, who founded as many schools. The most remarkable of which are the Sachas of CANWA and MADHYANDINA; and next to them. those of the Jabalas, Baud hayanas, and Tapaniyas. The other branches of the Yajush seem to have been arranged in several classes. Thus the Characas, or students of a Sac'ha, so denominated from the teacher of it, CHARACA, are stated as including ten subdivisions; among which are the Cathas, or disciples of CATHA, a pupil of VAISAMPAYANA: as also the Swetaswataras, Aupamanyavas, and Maitrayaniyas: the last-mentioned comprehend seven others. In like manner, the Taittiriyacas are, in the first instance, subdivided into two, the Auc'huauas and Chandiceuas; and these last are again subdivided into five, the Apastambiyas, &c. Among them, APASTAMBA's Sác'há is still subsisting; and so is ATRÉYA's among those which branched from uc'ua: but the rest, or most of them, are become rare, if not altogether obsolete.

SUMANTU, son of JAMINI, studied the Scienceda, or Chhaintega, under his father: and his own son, SUCAMAN, studied under the same toacher, but founded a different school; which was the origin of two others, derived from his pupils, ILMAYYAMANIA and PAUSIVINI, and thence branching into a thousand more: for Lócácsul, cur? HUMI, and other disciples of PAUSIVINI, gave their names to separate schools, which were increased by their pupils. The Sair his entitled Cast Humi still subsists. ILMAYNAMIA, the other pupil of SUCAMANIA, had fifteen disciples, authors of Sambidia; collectively called the northern Saimagas; and fifteen others, entitled the southern Saimagas; and critin, one of his pupils, had twenty-four disciples, by whom, and by their followers, the other schools were founded. Most of them are now lost; and, according to a legend,

is given by commentators on the Upanishads.

recorded Complete

^{*} Chihdiamerama, verse 25. This index indicatorins is formed for the Atripi Salchia. Its author is cubins, if the text (verse 27) be rightly interpreted.
* This agrees with the etymology of the word Traitings; for according to grammarians (see rains) 4, iii. 102), the derivative here implies 'recited by Tittie,' though composed by a different person. \(^1\) A similar explanation

were destroyed by the thunderbolt of INDA. The principal Note had now substitute in that of Radiogantaes, including seven subdivisions; one of which is entitled Canthama, as above-mentioned, and comprehends six distif et schools. That of the Tatlacacians, likewise, is extant, at least, in part: as will be shown in speaking of the Uponishads.

The Medical-reid was taught by sumant to his pupil canand in, who divided it between DeVadards and ParTin's. The first of these has given name to the Nich's de utilited Devadard; as PIPPLALINA, the last of his four disciples, has to the Nich's do the Pupipaldids. Another branch of the Medicardia derives its appellation from \$a_{1} = 1.00 and \$a_{1} = 1.00 and \$a_{2} = 1

Such is the briof history of the Véda deducible from the authorities before cited. But those numerous Such das did not differ so widely from each other, as might be inferred from the montion of an equal number of Sanhdais, or distinct collections of texts. In general, the various schools of the same Véda seem to have used the same assemblage of prayers; they differed more in their capies of the precepts or Bridmanias; and some received into their canon of scripture, portions white do not appear to have been acknowledged by others. Yet the chief difference seems always to have been the use of particular rituals taught in aphorisms (siziva) adopted by each school; and those do not constitute a portion of the Féda, but, like grammar and astronour, are blaced among its appendages.

It may be here proper to remark, that each Féda consists of two parts, denominated the Mantora and the Erichmenias, or prayers and precepts. The complete collection of the hymns, prayers, and invections, belonging to one Véda, is entitled its Sanhids. Every other portion of Indian scripture is included under the general head of divinity (Bedhmenia). This comprises precepts which inculcate religious duties, maxins which explain these precepts, and arguments which relate to theology.* But, in the present arrangement of the Velons, the portion which contains passages called Brichmains, includes many which are strictly prayers or Mantons. The theology of the Indian scripture comprehending the argumentative portion cutilted Teidanta is contained in tracts denominated Ipanishads, some of which are portions of the Brichmain properly so called, others are found only in a detached form, and one is a part of a Sanhidi itself.

^{*} The explanation here given is taken from the Prast'hana bhèda.

On the RIGVÉDA.

Tuu: Sanhitá of the first Véda* contains montrus, or prayers, which for the most part are encomiastic, as the name of the Higgedu implies.** This collection is divided into eight parts (c'hadida). Another mode of division also runs through the volume, distinguishment of the distinguishment of the

On examining this voluminous compilation, a systematical arrangement is readily perceived. Successive chapters, and even entire books, comprise hymns of a single author; invocations, too, addressed to the same delties, hymns relating to like subjects, and prayers intended for similar occasions, are frequently classed together. This requires explanation.

In a regular perusal of the Véda, which is enjoined to all priests, and which is much practised by Mahráttas and Telingas, the student or reader is required to notice, especially, the author, subject, metre, and purpose of each mantra, or invocation. To understand the meaning of the passage is thought less important. The institutors of the Hindu system have indeed recommended the study of the sense; but they have inculcated with equal strenuousness, and more success, attention to the name of the Rishi or person by whom the text was first uttered, the deity to whom it is addressed, or the subject to which it relates, and also its rhythm or metre, and its purpose, or the religious ceremony at which it should be used. The practice of modern priests is conformable with these maxims. Like the Koran among the Muhammedans, the Vėda is put into the hands of children in the first period of their education; and continues afterwards to be read by rote, for the sake of the words, without comprehension of the sense.

[•] I have several copies of it, with the corresponding index for the Sakedy, and also an excellent commentary by six six six in a. In another collection of mantreas, belonging to the As not dupon Sakedy of this Felin, I find the first few sections of each lecture agree with the other copies, but the rest of the sections are omitted. I question whether it be intended as a complete copy for that Nakedy.

^{***} Derived from the verh rich, to land; and properly signifying any prayor hymn, in which a detty is parised. As those are mostly in erree, the term becomes also applicable to such passages of any Fréta as are reducible to meanure, according to the rules of proceedy. The first Feth in vision's compilation, comprehending most of those texts, is called the filipred; in vision's compilation, comprehending most of those texts, is called the filipred; such texts (rich). Commentary on the Index, "Decembe it abouts with such texts (rich). Commentary on the Index, "Decembe it abouts with

Accordingly the Véda is recited in various superstitious modes: word by word, either simply disjoining them, or elss repeating the words alternately, backwards and forwards, once or oftener. Cupies of the Rigectia and Vajuat (for the Scianareda is chanted only) are prepared for these and other modes of recital, and are called Pada, Crama, Jota, Chona, &c. But the various ways of inverting the text are restricted, as it should appear, to the principal Védas that is, to the original editions of the Rigectia and Vajuati: while the subsequent editions, in which the text or the arrangement of it is varied, being therefore deemed subordinate Nác'hás, should be repeated only in a simple manner.

It seems here necessary to justify my interpretation of what is called the 'Riski of a murhan'. The last term has been thought to signify an incantation rather than a prayer: and, so far as supernatural efficacy is aeribed to the mere recital of the words of a mantra, that interpretation is sufficiently accurate; and, as such, it is undoubtedly applicable to the unmeaning incantations of the Mantra-aistra, or Tantras and Agamas. But the origin of the term is certainly different. Its derivation from a verb, which signifies 'to speak privately,' is readily explained by the injunction for meditating the text of the Féda, or reciting it inaudibly: and the import of any mantra in the Indian scriptures is generally found to be a prayer, containing either a petition to a deity, or else thanksgiving, praise, and adoration.

The Rithi or saint of a mantra is defined, both in the index of the Riquidus and by commentators, 'be by whom it is spoken.' as the Divacia, or deity, is 'that which is therein mentioned? In the index to the Vijasaneigy Yajurvėda, the Rithi is interpreted 'the seer or rememberer' of the text; and the Devatia is said to be 'contained in the prayer; or [named] at the commencement of it; or [indicated as] the deity, who shares the oblation or the praise.' Conformably with these definitions, the deity that is landed or supplicated in the prayer is its Devatis' but in a few passages, which contain neither petition nor adoration, the subject is considered as the deity that is spoken of. For example, the praise of generosity is the Devatia' of nany entire hymns addressed to princes, from whom gifts were received by the authors.

The Rishi, or speaker, is of course rarely mentioned in the weartre itself: but in some instances he does name himself. A few passages, too, among the mantres of the Véda are in the form of dialogue; and, in such cases, the discoursers were alternately considered as Rishi and Désaid. In general, the person to whom the
passage was revealed, or according to another gloss, by whom its
use and application was first discovered? is called the Rishi of that

^{*} Translating literally, "the Rishi is he by whom the text was seen,"

manta. He is evidently then the author of the prayer; notwithstanding the assertions of the Hindus, with whom it is an article of their creed, that the Védas were composed by no human author. It must be understood, therefore, that in affirming the prineval existence of their scriptures, they deny these works to be the original composition of the editor (vvása), but believe them to have been gradually revealed to inspired writers.

The names of the respective authors of each passage are preserved in the Anucramani, or explanatory table of contents, which has been handed down with the Véda itself, and of which the authority is unquestioned.* According to this index, VISWAMITRA is author of all the hymns contained in the third book of the Rigvéda; as BHA-RADWAJA is, with rare exceptions, the composer of those collected in the sixth book: VASISHT'HA, in the seventh; GRITSAMADA, in the second; VAMADEVA, in the fourth; and BUD'HA ** and other descendants of ATR1, in the fifth. But, in the remaining books of this Vėdu, the authors are more various; among these, besides AGASTYA, CASYAPA SON OF MARICHI, ANGIRAS, JAMADAGNI SON OF BHRIGU, PARASARA father of VYASA, GÓTAMA and his son NÓD'HAS, VRÍ-HASPATI, NAREDA, and other celebrated Indian saints, the most conspicuous are CANWA, and his numerous descendants, MÉD'HÁ-TIT'HI, &c.; MAD'HUCH'HANDAS, and others among the posterity of VIŚWAMITRA; ŚUNAŚĘP'HA SON OF AJIGARTA; CUTSA, HIRANYASTUYA, SAVYA, and other descendants of ANGIRAS; besides many other saints, among the posterity of personages abovementioned.

It is worthy of remark; that several persons of royal birth (for instance, five sons of the king winnxong; and Transauxia and Transauxia with the most of the hymne which constitute this Féda: and the text itself, in some places, actually points, and in others obviously alludes, to monarchs, whose names are familiar in the Indian heroic history. As this fact may contribute to fix the age in which the Féda

 $[\]kappa \dot{\kappa} \dot{\kappa} \dot{\kappa} \dot{\kappa} (4.1i.7)$ employs the same term in explaining the import of derivatives used as denominations of passages in serjunce; and his commentators concur with those of the $P\acute{e}da$ in the explanation here given. By Ribii is generally mean the supposed inspired writer; sometimes, however, the imagined inspirer is called the Ribii or saint of the text; and at other times, as above noticed, the $\acute{a}dolgatic$ or speaker of the sentence.

^{*} It appears from a passage in the Fliggs ablas, as also from the Fridading, or abridged commentary on the Fridams, as well as from the index itself, that CKTYAYAN, is the schrowbedged author of the index to the white Fright. That of the Right is ascribed by the commendator to the axone to the preservation of the genuine text; especially where the metre, or the number of syllables, is stated, as is generally the case.

^{**} First of the name, and progenitor of the race of kings called 'children of the moon.'

was composed, I shall here notice such passages of this tendency as have yet fallen under my observation.

The sixth hymn of the eighteenth chapter of the first book is poken by an ascetic named cacsativar, in praise of the munificence of SWANYA, who had conferred immense gifts on him. The subject is continued in the seventh hymn, and concludes with a very strange dialogue between the king BRAYAYAYYA and his wife ROWARA, daughter of VRIMASPATI. It should be remarked, concerning CACSBII. VAT. that his mother Victo was bondmaid of king ANGA'S queen.

The eighth book opens with an invocation which allades to a singular legend. ASANGA, son of PLAYGOA, and his successor on the throne, was metamorphosed into a woman; but retrieved his sex through the prayers of MED WAXTTM, whom he therefore rewards most liberally. In this laymn he is introduced praising his own munificence; and, towards the close of it, his wife saswari, daughter of ANGLAR, exults in his restoration to manhood.

The next hymns appland the liberality of the kings VIBHENDY, PACASTHANA Son of CURATÁSA), CURENDA, CASÚ (SON OF CHÉDÍ), and THINDHA (son of PARÁST), who had severally bestowed splendid gifts on the respective authors of these thanksgivings. In the third chapter of the same book, the seventh hymn commends the generosity of TRASAJÁSTU, the grandson of MANTHATH. The fourth chapter opens with an invocation containing praises of the liberality of CHITRAY and the fourth hymn of the same chapter celebrates VARU, SON of SUSHIMANA.

"In the first chapter of the tenth book there is a hymn to water, spoken by a king named siNy "inturwira, the soon of annatusina. The seventh chapter contains several passages, from the fifteenth to the eighteenth size, which allund to a remarkable legend. AsaMa'rı, soon or descendant of rosuw'acu, had deserted his former priests and employed others: the foresken Brichmains rectied incutations for his destruction; bis new priests, however, not only counteracted their evil designs, but retailated on them, and caused the death of once of those Brichmains: the restrectied these prayers for their own preservation, and for the revival of their companion.

The eighth chapter opens with a hymn which alludes to a story respecting xånhaxensur"ha, son of menu, who was excluded from participation with his brethren in the paternal inheritance. The logend itself is told in the Altaréya Bráhmaia, * or socond portion of the Rigiceld.

Among other hymns by royal authors in the subsequent chapters of the tenth book of the Sanhitá, I remark one by μάλιο μάλιο μάλιο ή τυγλικί wa, and another by sivi, son of υξίνλικ, a third by νλ-

^{*} In the second lecture and fourteenth section of the fifth book.

sumanas, son of róildaswa, and a fourth hy pratardana, sou of divôdása, king of Cást.

The deities invoked appear, on a cursory inspection of the Véda, to be as various as the authors of the prayers addressed to them: but, according to the most ancient annotations on the Indian scripture, those numerous names of persons and things are all resolvable into different titles of three deities, and ultimately of one god. The Nijhaniis, or glossary of the Védas, concludes with three lists of names of deities: the first comprising such as are deemed synonymous with first; the second, with air; and the third, with the sun. 2 In the last part of the Nimeta, which entirely relates to deities, it is vive a secreted that there are but three gods; 'Tisra et activation.' **

The further inference, that these intend but one deity, is supported by many passages in the Véda: and is very clearly and concisely stated in the beginning of the index to the Nigréda, on the authority of the Nirutea and of the Féda itself.

⁴ Yasya vácyam, sa rishir; yá tén'úchyaté, sá dévatá; yad acshara-parimánam, tach ch' handú. Art'hépsava rishayú dévatás ch' handúbhir abhyad hávan.

"TIBRL ÉVA DÉVATÁK; Chlity antarickha dyu sí kindi, agnir éginh sirga ity: čem vydhříganh priciaí vyastik samastáma prajápatír. Drecira sarvadčentych, péraménki hyó na, bríhmi, dairó na, di hydianica. Tat tat sí háná anyás tad vibhidagah: carma prit hacteád d'hi prithag abhit háma statagó bhavanty: éc atea vá mahán átmá dévadá: sa súrya ity achaechad; sa hi sarva-bhit átmá. Tad uctam rishiniá: "New XAMA JACATA TAST AST NEW SAK CHÉTI." Tad vibhidagó nyá dévadás. Tad apy élad ríshin' óclam: "INDRAM MITRAM VARUNAM AONIM ÁHUR ší!".

"The Rishi [of any particular passage] is he whose speech it is; and that which is thereby addressed, is the deity [of the text]: and the number of syllables constitutes the metre [of the prayer]. Sages (Rishis) solicitons of [attaining] particular objects, have approached the Gods with [prayers composed in] metre.

The deities are only three: whose places are, the earth, the intermediate region, and heaven: [namely] fire, air, and the sun. They are pronounced to be [the deities] of the mysterious names*** sever-

* Nig'han'li, or first part of the Niructa, c. 5.

** In the second and third section of the twelfth chapter, or lecture, of the glossary and illustrations of the Féda. The Nirectic consists of three parts. The first, a glossary, as above mentioned, comprises five short chapters or loctures; the second, entitled Naigama, or the first half of the Viructa, properly so called, consists of six long chapters; and the third, entitled Naicata, or second half of the proper Niructa, contains eight more. The chapter here cited is marked as the twelfth, including the glossary, or seventh exclusive of it.

*** Bhur, bhuvah, and swar; called the Vydhritis. See Menr, c. 2, v. 76.
In the original text, the nominative case is here used for the genitive; as is

ally; and (FRAJÁRAT) the lord of creatures is (the deity) of them collectively. The syllable 'm intends every deity: it belongs to (Paramésh'ih) him who dwells in the supreme abode; it appertains to (Brahme) the vast one; to (Déso) God; to (Ad hyáima) the superintending soul. Other delities belonging to those several regions are portions of the (three) Gods; for they are variously named and described, on account of their different operations: but [in fact] there is only one deity, THE GREAT SOLI (Mahán átmá). He is called the sun; for he is the soul of all beings: land] that is declared by the sage, "the sun is the soul of (Jayan) what moves, and of (lant/hath) that which is fixed." Other deities are portions of him: and that is expressly declared by the text: ""The wise call fire, INDRA, MITRA, and VARENJA; "&c. **

This passage of the Ameromonii is partly abridged from the Niracta (c. 12), and partly taken from the Brithmania of the Veda. It shows (what is also deducible from texts of the Indian scriptures, translated in the present and former essays), that the ancient Hindu religion, as founded on the Indian scriptures, recognises but one God, yet not sufficiently discriminating the creature from the creator,

The subjects and ases of the prayers contained in the Vida, differ more than the deities which are invoked, or the titles by which they are addressed. Every line is replete with allusions to mythology, we and to the Indian notions of the divine nature and of celestial spirits. For the innumerable ceremonies to be performed by a householder, and still more, for those endless rites enjoined to hermits and asceites, a choice of prayers is offered in every stage of the celebration. It may be here sufficient to observe, that INDMA, or the firmanent, fire, the sun, the moon, water, air, the spirits, the atmosphere and the earth, are the objects most frequently addressed: and the various and repeated scarrifices with fire, and the drinking

remarked by the Commentator on this passage. Such irregularities are frequent in the Vėdas themselves.

* Rishi here signifies text (not sage). See HARADATTA, RHATTOJÍ, &c. and PÁNISI, 3. il. 186.

** Nirweta, c. 12, §. 4, ad finem. The remainder of the passage that is here briefly cited by the author of the Index, identifies fire with the great and only soul.

*** Not a mythology which arowedly exalts deified heroes (as in the Purunas), but one which personifies the elements and planets, and which peoples heaven and the world below with various orders of beings.

I observe, however in many places, the ground-work of legenda which are familiar in mythological poems: such, for example, as the demon varians alain by 1200a, who is thence surnamed vairanaxy hut I do not remark any thing that corresponds with the favourtle legends of those sacts which worship bortions, the genuineness of which appears doubtful; as will be above from the close of the casey.

of the milky juice of the moon plant or acid aselepias.* furnish abundant occasion for numerous prayers adapted to the many stages of those religious rites. I shall, therefore, select for remark such prayors as seem most singular, rather than such as might appear the fairest specimens of this Fédu.

In the fifteenth chapter of the first book there are two hymns ascribed to CUTSA, and also to FHITA, son of water. Three ascetics, brothers it should seem, since they are named in another portion of the Véda as (Jaguy) sons of water (op), were oppressed with thirst while travelling in a sandy desert. At length they found a well, and one of them deseended into it and thence littled water for his companions; but the ungrateful brothers stole his effects and left him in the well, covering it with a heavy cart-wheel. In his distress he pronounced the lymns in question. It appears from the text, that CUTSA also was once in similar distress, and pronounced the same or a similar invocation: and, for this reason, the hymns have been placed, by the compiler of the Véda, among those of which cutsAs is the saftlor.

The twenty-third chapter of the same book commences with a dialogue between $\alpha_{\rm ANTVA}$, Kudea, and the Nakurrs; and the remainder of that, with the whole of the twenty-fourth chapter, comprises twenty-six hymns addressed by $\alpha_{\rm ANTVA}$ to those divinities, and to the axwinse, fire, the sun, and some other deities. The last of these hymns was uttered by $\alpha_{\rm ANTVA}$, under the apprehension of poison, and is directed by rituals to be used as an incantation against the effects of venous. Other incantations, applicable to the same purposes, occur in various parts of the $F d\omega_1$ for example, a prayer by vasistif has for preservation from poison (book T_c , th. 3, S_c Bb).

The third book, distributed into five chapters, contains invocations by viséwAmra, a non GoA'riux and grandson of Cusica. The last bymn, or súcia, in this book, consists of six prayers, one of which includes the celebrated Gégiquir. This remarkable text is repeated more than once in other Fédau: but since viséwAurux is acknowledged to be the Ribhi to whom it was first revealed, it appears that its proper and original place is in this hymn. I therefore subjoin a translation of the prayer which contains it, as also the preceding one (both of which are addressed to the sun), for the sake of exhibiting the Indian priest's confession of faith, with its context, after lawing, in former essays, given more than one version of it apart from the rest of the text. The other prayers contained in the same sizieth being addressed to other detices, are here omitted.

'This new and excellent praise of thee, O splendid, playful, sun (Pushan)! is offered by us to thee. Be gratified by this my speech: approach this craving mind, as a fond man seeks a woman. May

^{*} Soma-lata, Asclepias acida, or Cynanchum viminale.

that snn (Púshan), who contemplates and looks into all worlds, be our protector.

"LET US MEDITATE ON THE ADDRABLE LIGHT OF THE DIVINE BULER (Swift?): * MAY IT GUIDE OUR INTELLECTS. Desirous of food, we solicit the gift of the splendid sun (Swift?), who should be studiously worshipped. Venerable men, guided by the understanding, salute the divine and (Swift?) with oblations and praise."

The two last hymns in the third chapter of the 7th book are remarkable, as being addressed to the gnardian spirit of a dwelling-house, and used as prayers to be recited with oblations on building a house. The legend belonging to the second of these hymns is singular: v.asismr'in a coming at night to the house of v.aseva, (with the intention of sleeping there, say some; but as others affirm, with the design of stealing grain to appease his hunger after a fast of three days,) was assailed by the house-dog. He uttered this prayer, or incantation, to lay asleep the dog, who was barking at and attempting to bito him. A literal version of the first of those hymns is here subionized:

Guardian of this shode! be acquainted with us; be to us a whole-some dwelling; afford us what we ask of thee, and grant happiness to our bipeds and quadrupeds. Guardian of this home! increase both us and our wealth. Moon! while thon art friendly, may we, with our kine and our horses, be exempted from decreptinde: guard us as a father protects his offspring. Guardian of this dwelling! may we be united with a bappy, delightful, and meloilous abode afforded by thee: guard our wealth now under thy protection, or yet in expectancy, and do thou defend us.

The fourth hymn in the fourth chapter concludes with a prayer to RUDAR, which being used with oblations after a fast of three clays, is supposed to ensure a happy life of a hundred years. In the sixth book three hymns occur, which being recited with worship to the sun, are believed to occasion a fall of rain after the lapse of five days. The two first are aptly addressed to a cloud; and the third is so to frogs, because these had croaked while axistin' rai recited the preceding prayers, which circumstance he accepted as a good omen.

The sixth chapter of the tenth book closes with two hymns, the prayer of which is the destruction of enemies, and which are used at sacrifices for that purpose.

The seventh chapter opens with a hymn, in which streya, surnamed savitra, the wife of the moon, ** is made the speaker; as DA-

** This marriage is noticed in the Attareya Brahmana, where the second

^{*} sάγακωτάκνα, the commentator whose gloss is here followed, considers this passage to admit of two interpretations: 'the light, or Brahme, constituting the splendour of the supreme ruler or creator of the universe,' or 'the light, or orb, of the suledid sun.'

CBHISÁ, daughter of PRAJÁPATI, and JUHU, danghter of BRAHMÁ, are in subsequent chapters. A very singular passage occurs in another place, containing a dialogue between YAMA and his twin-sister YAMUNA, whom he endeavours to seduce; but his offers are rejected by her with virtuous exposultation.

Near the close of the tenth chapter, a hymn in a very different style of composition is spoken by vAcit, daughter of Ambrik's, in praise of herself as the supreme and universal sonl. ** Tach, it should be observed, signifies speech; and she is the active power of Branks, proceeding from him. The following is a literal version of this hymn, which is expounded by the commentator consistently with the theological doctrines of the Fédale.

'I range with the Rudras, with the Vasus, with the Adityas, and with the Viswadevas. I uphold both the sun and the ocean [MITRA and VARUNA], the firmament [INDRA] and fire, and both the ASWINS. I support the moon [soma] destroyer of foes; and [the sun entitled] TWASHTRI, PUSHAN, or BHAGA. I grant wealth to the honest votary who performs sacrifices, offers oblations, and satisfies [the deities]. Me, who am the queen, the conferrer of wealth, the possessor of knowledge, and first of such as merit worship, the gods render, nniversally, present every where, and pervader of all heings. He who eats food through me, as he who sees, who breathes, or who hears, through me, yet knows me not, is lost; hear then the faith which I pronounce. Even I declare this self, who is worshipped by gods and men: I make strong whom I choose: I make him Brahma, holy and wise. For RUDRA I bend the bow, to slay the demon, foe of BRAHMA; for the people I make war [on their foes]; and I pervade heaven and earth. I bore the father on the head of this [universal mind], and my origin is in the midst of the ocean; *** and

lecture of the fourth book opens in this manner; 'PRAJAPATI gave his daughter, stra's saviris, to sowa, the king.' The well known legend in the Purdasa, concerning the marriage of sowa with the daughter of dacsna, seems to be founded on this story in the Védas.

* In the introduction to the index, these, together with other goddesses, who are reckoned authors of holy texts, are enumerated and distinguished by the appellation of Brahmeveddini. An inspired writer is, in the masculine, termed Brahmeveddin.

pleas i and this, which is the human as a principle years more removed to the relate it. It is in the theory of the relate in th

therefore do I pervade all beings, and touch this heaven with my form. Originating all beings, I pass like the breeze; I am above this heaven, beyond this earth; and what is the great one, that am I.'

I. "Then was there no entity, nor nonentity; no world, nor sky, nor aught above it; nothing, any where, in the happiness of any one, involving or involved: nor water, deep and dangerous. Death was not; nor then was immortability; nor distinction of day or night. But "rata"* breathed without afflation, single with (Scoat'ha) her who is sustained within him. Other than him, nothing existed [which] since [has been]. Darkness there was; [for] this universe was enveloped with darkness, and was undistinguishable [like fluids mixed in] waters: but that mass, which was covered by the husk, was [at length] produced by the power of contemplation. First desire was formed in his mind: and that became the original productive seed; which the wise, recognising it by the intellect in their hearts, distinguish, in nonentity, as the bond of entity.

'Did the huminous ray of these [creative acts] axpand in the mid-dle? or above? or below? That productive seed at once became providence [or sentient souls], and matter [or the clements]: she, who is sustained within himself, *** was inferior; and he, who beeds, was superior.

Who knows exactly, and who shall in this world declare, whence and why this creation took place? The gods are subsequent to the production of this world: then who can know whence it proceeded?

^{*} In the first Essay on the Religious Ceremonies of the Hindus, Asiatic Researches, vol. v. p. 361.

** The pronoun (ad), thus emphatically used, is understood to intend the

Supreme Being, according to the doctrines of the Fédadra. When manifested by creation, he is the entity (and;) wille forms, being mers illusion, are non-entity (and). The whole of this hymn is expounded according to the received doctrines of the Indian theology, or Fédadra. Darkness and desire (Tamas and Caime) bear a distant resemblance to the Chaos and Eros of HERIOD. Theory, v. 16.

^{*** \$0} Swadhd is expounded; and the commentator makes it equivalent to Mdud, or the world of ideas.

or whence this varied world arose? or whether it uphold [itself], or not? He who, in the highest heaven, is the ruler of this universe, does indeed know, but not another can possess that knowledge.

II. 'That victim who was wore with threads on every side, and stretched by the labours of a hundred and one gods, the fathers, who wove and framed and placed the warp and woof, do worship. The firstly male spreads and encompasses this [web], and displays in this world and in heaven: these rays [of the creator] assembled at the altar, and prepared the holy strains, and the threads of the warp.

'What was the size of that divine victim whom all the gods secrificed? What was his form 'what the motive? the fence? the metre? the oblation? and the prayer? First was produced the Gdyatri joined with fire; next the sun (Savidro) attended by Ushidi: then the splendid moon with Janukhuhi, and with prayers; while Frihad accompanied the elecution of velinasyrat for the planet LYTERA, Ferdid accomwas supported by the sun and by water (SUTRA and VARUNA); but the [middle] portion of the day and Trishuhi were here the attendants of NADRA; Jagati followed all the gods: and by that [universal] sacrifice sages and men were formed.

'When that ancient sacrifice was completed, sages, and men, and our progenitors, were by him formed. Viewing with an observant mind this oblation, which princeval saints offered, I venerate them. The seven inspired sages, with prayers and with thanksgivings, follow the path of these primeval saints, and wisely practices [the performance of sacrifices], as charioteers use reins [to guide their steeds].

Some parts of these hymns bear an evident resemblance to one which has been before cited from the white Tajush, and to which I shall again advert in speaking of that Vela. The commentator on the Rigecia quotes it to supply some omissions in this text. It appears also, on the faith of his citations, that passages analogous to these occur in the Tailliriyaca, or black Tajush, and also in the Brishnana of the Vela.

The hundred and one gods, who are the agents in the framing of the universe, typified by a sentifice, are, according to this commentator, the years of BRAIMA'S life, or his afflations personified in the form of Anoiras, &c. The seven sages, who instituted sarrifies in mitation of the primeval type, are Marken and others. Gigatri, Ushihi, &c. are names of metres, or of the various lengths of stanzas and measured verses. in the Védas.

The preceding quotations may be sufficient to show the style of this part of the Vėda, which comprehends the prayers and invocations.

^{*} In the second Essay on the Religious Ceremonies of the Hindus, Asiatic Researches, vol. vii. p. 251.

Another part belonging, as it appears, to the same Vidu, is entited Aitariya Brishmania. It is divided into eight books (panjici), each containing five chapters or lectures (ad hyaja), and subdivided into an unequal number of sections (chanida), amounting in the whole to two hundred and eighty-five. Being partly in prose, the number of distinct passages contained in those multiplied sectious need not be indicated.

For want either of a complete commentary* or of an explanatory index, ** I cannot undertake from a cursory perusal to describe the whole contents of this part of the Véda. I observe, however, many curious passages in it, especially towards the close. The seventh book had treated of sacrifices performed by kings: the subject is continued in the first four clapters of the eighth book; and three of these relate to a ceremony for the consecration of kings, by pouring on their heads, while seated on a throne prepared for the purpose, water mixed with honey, clarified butter, and spirituous liquor, as well as two sorts of grass and the sprouts of corn. This ceremony, called Ashishéea, is celebrated on the accession of a king; and subsequently on divers occasions, as part of the rites belonging to certain solemn sacrifices performed for the attainment of particular objects.

The mode of its celebration is the subject of the second chapter of the eight book, or thirty-seventh chapter, reckoned (as is done by the commentator) from the beginning of the Marcyas. It contains an instance, which is not singular in the Fedas, though it be rather uncommon in their didatic portion; of a disquisition on a difference of opinion among inspired authors. 'Some,' it says,' direct the consecration to be completed with the appropriate prayer, but without the sacred words ('yūhrits), which they here deem superfluous: others, and particularly sayvacam, son of xhala, enjoin the complete rectiation of those words, for reasons explained at full length; and UDALACA, son of ARUKA, has therefore so ordained the performance of the ceremony.'

The subject of this chapter is concluded by the following remarkpassage. Well knowing all the [efficacy of consecration],
JANANEJAYA, son of PARICSHIT, declared: "Priests, conversant with
this ceremony, assist me, who am likewise apprised [of its benefits],
to eclebrate the solemn rite. Therefore do I conquer [in single
combat], therefore do I defeat arrayed forces with an arrayed army:
meither the arrows of the gods, nor those of men, reach me: I shall
live the full period of life; I shall remain master of the whole
arth. "Truly, neither the arrows of the gods, nor those of men,

^{*} I possess three entire copies of the text, but a part only of the commentary by вахамаснаяха.



do reach him, whom well-instructed priests assist in celebrating the solemn rite; he lives the full period of life; he remains master of the whole earth.'

The thirty-eighth chapter (or third of the eighth book) describes a supposed consecration of INDRA, when elected by the gods to he their king. It consists of similar, but more solemn rites; including, among other peculiarities, a fanciful construction of his throne with texts of the Véda; hesides a repetition of the ceremony of consecration in various regions, to ensure universal dominion. This last part of the description merits to be quoted, on account of the geographical hints which it contains,

After [his inauguration by PRAJAPATI], the divine Vasus consecrated him in the eastern region, with the same prayers in verse and in prose, and with the same holy words [as before mentioned], in thirty-one days, to ensure his just domination. Therefore [even now the several kings of the Prachyas, in the East, are consecrated. after the practice of the gods, to equitable rule (samrajya), and [people] call those consecrated princes Samraj. *

'Next the divine Rudras consecrated him in the southern region, with the same prayers in verse and in prose, and with the same holy words, in thirty-one days, to ensure increase of happiness. Therefore the several kings of the Satwats, in the south, are consecrated, after the practice of the gods, to the increase of enjoyment (bhojya), and [people] name those consecrated princes Bhoja.

Then the divine Adityas consecrated him in the western region, with, &c., to ensure sole dominion. Therefore the several kings of the Nichyas and Apáchyas, in the West, are consecrated, &c. to sole dominion, and [people] denominate them Swaráj. **

'Afterwards all the gods (Viśwe devah) consecrated him in the northern region, with, &c., to ensure separate domination. Therefore the several [deities who govern the] countries of Uttara curu and Uttara madra, beyond Himavat, in the North, are consecrated, &c., to distinct rule (Vairájya), and [people] term them Viráj. ***

'Next the divine Sad'hyas and Aptyas consecrated him, in this middle, central, and present region, with, &c., for local dominion. Therefore the several kings of Curu and Panchala, as well as Vasa and Usinara, in the middle, central, and present region, are consecrated, &c., to sovereignty (rájya), and [people] entitle them Rájá,

'Lastly, the Maruts, and the gods named Angiras, consecrated him, in the upper region, with, &c., to promote his attainment of the supreme abode, and to ensure his mighty domination, superior rule,

^{*} In the nominative case, Samrdt, Samrdd, or Samrdl; substituting in this place a liquid letter, which is peculiar to the Véda and to the southern dialects of Iudia, and which approaches in sound to the common t.

^{**} In the nominative case Swardt, Swardd, or Swardt.

^{***} In the nominative, Viral, Viral, or Viral,

independent power, and long reign: and therefore he became a supreme deity (paramėsht'hi) and ruler over creatures.

'Thus consecrated by that great inauguration, Nona subdued all conquerable (earths), and won all worlds: he obtained over all the gods supremacy, transcendent rank, and pre-eminence. Coquering in this world (below) equitable domination, happiness, sole dominion, separate authority, attainment of the supreme abode, sovereignty, mighty power, and superior rule; becoming a self-existent being and independent ruler, exempt from [early] dissolution; and reaching all [his] wishes in that celestial world; he became immortal.'s

The thirty-ninth chapter is relative to a peculiarly solemn rite performed in imitation of the fabuleus inauguration of INDRA. It is imagined that this celebration becomes a cause of obtaining great power and universal monarchy, and the three last sections of the chapter recite instances of its successful practice. Though replete with enormous and absurd exaggerations, they are here translated at full length, as not unimportant, since many kings are mentioned whose names are familiar in the here'ch istory of India.

§. VII. 'By this great inauguration similar to INDRA'S, TURA, son of CAYANIA, consecrated JANAMÉJAYA, son of PARICEUT, and therefore did JANAMÉJAYA, son of PARICEUT, subdue the earth completely all around, and traverse it every way, and perform the sacrifice with a horse as an offering.

'Concerning that solemn sacrifice this verse is universally chanted. "In Asundival, JANANÉJAVA bound [as an offering] to the gods, a horse fed with grain, marked with a white star on his forehead, and bearing a green wreath round his neck."

'By this, &c. CHYAVANA, sen of BIRRIGU, consecrated sARYATA SPITURE from the race of MENU; and therefore did he subdue, &c. He became likewise a householder in the service of the gods.

'By this, &c. Sómasushman, grandson of vajaratna, consecrated satanica, son of satrajit; and therefore did he subdue, &c.

'By this, &c. PARVATA and NAREDA consecrated ANBASHT'HYA; and therefore, &c.

'By this, &c. parvata and náreda consecrated vud'hánáraushtí, grandson of ugraséna; and therefore, &c.

'By this, &c. CASYAPA consecrated VISWACARMAN, son of BHU-VANA; and therefore did he subdue, &c.

'The earth, as sages relate, thus addressed him: "No mortal has a right to give me away; yet thou, O viswacarman, son of BRUVA-

* In the didactic portion of the Vėda, the last term in every chapter is repeated, to indicate its conclusion. This repetition was not preserved in a former quotation, from the necessity of varying considerably the order of the words. NA, dost wish to do so. I will sink in the midst of the waters; and vain has been thy promise to CASYAPA."*

'By this, &c. VASISHT'HA consecrated SUDAS, son of PIJAVANA; and therefore, &c.

By this, &c. SAMVARTA, son of ANGIRAS, consecrated MARUTTA,

son of AVICSHIT; and therefore, &c.
'On that subject this verse is every where chanted: "The divine Maruts dwelt in the house of MARUTTA, as his guards; and all the gods were companions of the son of AVICSHIT, whose every wish

was fulfilled." **

§. VIII. 'By this great inauguration, similar to INDRA'S, VDAMAYA, son of ATRI, consecrated ANGA; and therefore did ANGA subdue the earth completely all around, and traverse it every way, and perform a sacrifice with a borse, as an offering.

'He, perfect in his person, thus addressed [the priest, who was busy on some sacrifice]: "Invite me to this solemn rite, and I will give thee [to complete it], holy man! ten thousand elephants and ten thousand female slaves."

'On that subject these verses are every where chanted: "Of the cows, for which the sons of PRIYAMED HA assisted UDAMAYA in the solemn rite, this son of ATRI gave them [every day], at noon, two thousand each, out of a thousand millions.

"The son of Viróchana [anga] unbound and gave, while his priest performed the solemn sacrifice, eighty thousand white horses fit for use.

'The son of Arat bestowed in gifts ten thousand women adorned with necklaces, all daughters of opulent persons, and brought from various countries.

'While distributing ten thousand elephants in Avachatruca, the holy son of ATRI grew tired, and dispatched messengers to finish the distribution.

"A hundred [I give] to you;" "A hundred to you;" still the holy mau grew tired; and was at last forced to draw breath while bestowing them by thousands.***

§. IX. 'By this great inauguration, similar to index's, disc internals, son of manarth, consecrated Bharath, the son of dunsanth, and therefore did Bharath, son of dunsannth, subdue "So great was the efficacy of consecration, observes the commentator in

this place, that the submersion of the earth was thereby prevented, notwithstanding this declaration.

** All this, observes the commentator, was owing to his solemn inau-

*** It was through the solemn inauguration of axea that this priest was able to give such great aims. This remark is by the commentator.

† So the name should be written, as appears from this passage of the Veda; and not, as in copies of some of the Pardinas, DUSHMANTA OF DU-SHYANTA.

the earth completely all around, and traverse it every way, and perform repeated sacrifices with horses as offerings.

"On that subject too, these verses are every where chanted: "BHA-RATA distributed in Mashiára* a hundred and seven thousand millions of black elephants with white tusks and decked with gold.

"A sacred fire was lighted for BHARATA, son of DUHSHANTA, in Sachi guine, at which a thousand Brahmanas shared a thousand millions of cows apiece.

"BHARATA, son of DUHSHANTA, bound seventy-eight horses [for solemn rites] near the *Yamuná*, and fifty-five in *Vritrag'hna*, on the *Gangá*.

"Having thus bound a hundred and thirty-three horses fit for sacred rites, the son of DUHSHANTA became pre-eminently wise, and surpassed the prudence of [every rival] king.

"This great achievement of BHARATA, neither former nor later persons [have equalled]; the five classes of men have not attained his feats, any more than a mortal [can reach] heaven with his

hands."**

'The holy saint, vrihaduct ha, taught this great inauguration by Durnuc ha king of Panchála; and therefore Durnuc ha, the Pânchála, being a king, subdned by means of that knowledge the whole earth

around, and traversed it every way.***

"The son of SATMALAYNA, spring from the race of MASSHIP" IA, communicated this great inauguration to ATMANATI, son of JANAN-TAPA, being no king, [nevertheless] subdued by means of that knowledge the whole earth around, and traversed it every way.

"AAYNAIAYN, of the race of vasisur" in, addressed him, asying, "Thon hast conquered the whole earth around; [now! agrandize me." ATYARÁTI, son of JANANTAPA, replied; "When I conquer Cliera curu, then thou shalt be king of the earth, holy men! and I will be merely thy general." SAYYANAYN rejoined; "That is the land of the gods; no mortal can subdue it: thou hast been ungrateful towards me, and therefore I resume from thee this [power]." Hence the king susmixia, son of sivi, destroyer of foes, slew ATYARATI, who was (thus) division of diving destroyer of strength.

'Therefore let not a soldier be ungrateful towards the priest, who is acquainted [with the form], and practises [the celebration, of this

Lambert Comple

^{*} The soveral manuscripts differ on this name of a country; and having no other information respecting it, I am not confident that I have selected the best reading. This observation is applicable also to some other uncommon names.

^{**} All this, says the commentator, shows the efficacy of inauguration.
*** It is here remarked in the commentary, that a Brahmana, being incompetent to receive consecration, is however capable of knowing its form; the
efficacy of which knowledge is shown in this place.

ceremonyl, lest he lose his kingdom and forfeit his life; lest he forfeit his life.'

To elucidate this last story, it is necessary to observe that, before the commencement of the ceremony of inauguration, the priest swears the soldier by a most solemn oath, not to injure him. A similar oath, as is observed in this place by the commentator, had been administered, previously to the communication of that knowledge to which ATYARATI owed his success. The priest considered his answer as illusory and insulting, because Uttara curu, being north of Méru, is the land of the gods, and cannot be conquered by As this ungrateful answer was a breach of his oath, the priest withdrew his power from him; and, in consequence, he was slain by the foe.

The fortieth, and last chapter of the Aitaréya Bráhmana, relates to the benefit of entertaining a Purchita, or appointed priest; the selection of a proper person for that station and the mode of his appointment by the king; together with the functions to be discharged by him. The last section describes rites to be performed, under the direction of such a priost, for the destruction of the king's encmies. As it appears enrious, the whole description is here translated; abridging, however, as in other instances, the frequent repetitions with which it abounds.

Next then (is described) destruction around air (Brahme). * Foes. enemics, and rivals, perish around him, who is conversant with these rites. That which [moves] in the atmosphore, is air (Brahme), around which perish five deities, lightning, raiu, the moon, the sun, and fire,

'Lightning having flashed, disappoars behind rain: ** it vanishes, and none know [whither it is gone]. When a man dies, he vanishes; and none know [whither his soul is gone]. Therefore, whenever lightning perishes, pronounce this [prayer]; "May my enemy perish: may he disappear, and none know [where he is]." Soon, indeed,

none will know [whither he is gone].

'Rain having fallen, [evaporates and] disappears within the moon, &c. When rain ceases, pronounce this [prayer], &c.

'The moon, at the conjunction, disappears within the sun, &c. When the moon is dark, pronounce, &c. 'The sun, when setting, disappears in fire, &c. *** When the sun

sets, pronounce, &c. 'Fire, ascending, disappears in air, &c. When fire is extinguish-

ed, pronounce, &c. 'These same deities are again produced from this very origin.

** Behind a cloud.

^{*} So this observance is denominated, viz. Brahmanah purimarah.

^{***} The Taittiriya Yajurvéda contains a passage which may serve to explain this notion; 'The sun, at eve, penetrates fire; and therefore fire is seen afar at night; for both are luminous."

Fire is born of air; for, urged with force by the breath, it increases. Viewing it, pronounce [this prayer], "May fire be revived: but not my foe be reproduced: may he depart averted." Therefore, does the enemy go far away.

'The sun is born of fire.* Viewing it, say, "May the sun rise; but not my foe be reproduced, &c."

'The moon is born of the sun. ** Vicwing it, say, "May the moon be renewed, &c."

'Rain is produced from the moon. *** Viewing it, say, "May rain be produced. &c."

'Lightning comes of rain. Viewing it, say, "May lightning appear, &c."

'Such is destruction around air. MAITRÉYA, son of CUSHÁRU, communicated these rites to SUTWAN, son of CHRISA, descended from BHÁRGA. Five kings perished around him, and SUTWAN attained greatness.

"The observance [enjoined] to him [who undertakes these rites, is as follows]: let him not sit down earlier than the foe; but stand, while he thinks him standing. Let him not lie down earlier than the foe; but sit, while he thinks him sitting. Let him not sleep earlier than the foe; but wake, while he thinks him switing. Though his enemy had a head of stone, soon does he slay him: he does slay him.'

Before I quit this portion of the Féda, I think it right to add, that the close of the seventh book contains the mention of several monarchs, to whom the observance, there described, was taught by divers sages. For a reason before mentioned, I shall subjoin the names. They are viswaxyaxa, son of sushadday; samadéya, son of saraa, and his son sómaca; namheu; son of dévátrib ha, son of saraa, and his son sómaca; namheu; son of dévátrib ha, sima of vidamen, and saraar of armadan, aftervid of janaca; besides janaméjaya and sudas, who have been also noticed in another place.

The Alardya Armiyaco is another portion of the Rigorda. It comprises eighteen chapters or lectures, unequally distributed in five books (Armiyaco). The second, which is the longest, for it contains seven lectures, constitutes with the third an Upanishad of this Vidu, ontitled the Bahrrich Brishmain Upanishad; or more commonly, the Alardya, as having been recited by a sage named Armafya.[†]

The moon, as is remarked in the commentary, disappears within the sun at the conjunction; but is reproduced from the sun on the first day of the bright fortnight.

At night, as the commentator now observes, the sun disappears in fire; but re-appears thence next day. Accordingly, fire is destitute of splendour by day, and the sun shines brighter.
** The moon, as is remarked in the commentary, disappears within the

^{***} Here the commentator remarks, Rain enters the lunar orb, which conists of water; and, at a subsequent time, it is reproduced from the moon. It is so affirmed by Axanariar's a in his notes: and he, and the com-

The four last lectures of that second Araingaca are particularly cononant to the theological doctrines of the Fédánia, and are accordingly selected by theologians of the Fédánia school as the proper Marcine Upunished.* The following is literally translated from this portion of the second Araingaca.

The AITARÉYA ÁBANYA. B. 2.

8. IV. 'Originally this [universe] was indeed sout. only; nothing else whatsoever existed, active [or inactive]. III: thought, "I will create worlds:" thus III: created these [various] worlds; water, light, mortal [beings], and the waters. That 'water,' is the [region] above the heaven, which heaven upholds: the atmosphere comprises light; the earth is mortal; and the regions below are "the waters." "**

'us thought, "these are indeed worlds; I will create guardina of worlds." Thus ne drew from the waters, and framed, an embodied being."* He viewed him; and of that being, so contemplated, the mouth opened as an egg: from the mouth, speech issued; from speech, fire proceeded. The nostrils spread; from the nostrils,

mentator, whom he annotates, state the original speaker of this Upanishad to be vantiona, an incarnation of vasavias, proceeding from vasat, son of Assa. He adds, that on the andden appearance of this deity at a solemn celebration, the whole assembly of gods and private fainted, but at the inter-cession of manual, they were revived; and after making their obeisance, they were instructed in holy selecence. This deration was called avantional, hecause those venerable personages (Mahin) declared themselves his alayes (dated).

In the concluding title of one transcript of this \$\frac{3}{2}niya\$, I find it ascribed to \$\frac{1}{2}nixAx^2 x x x_0\$, probably by an error of the transcriber. On the other hand, \$\frac{1}{2}nix x_0 x x_0\$ per a passage from the second lecture of the fifth (Ar. 5, lect. 2, \$\frac{1}{2}\$, \$11) is cited as \$\frac{1}{2}nix x_0 x^2\$, by the commentator on the prayers of the flighted (alct. 1, \$\frac{1}{2}\$, \$\

"I have two copies of axecan's commentary, and one of annotations on his gloss by xakarxixtom; likewise a copy of syxax's commentary on the same theological tract, and also on the third *Jranjucer; besides annotations on hyxxxxxxirix on a different gloss, for the antire *Dpmithada.* The concluding prayer, or seventh lecture of the second *Jranjucea,* was omitted by xxxxxxx, as reficiently perspicuous; but is expounded by xxxxxxx, as mifficiently perspicuous; but is expounded by xxxxxx, whose exposition is the same which is added by xxxxxxx semmentator, and which transcribers sometimes subjoint to *Xxxxxxxx* semmentator, and which transcribers sometimes subjoint to *Xxxxxxx* semmentator, and which

As an instance of singular and needless frauds, I must mention, that the work of Anandariar'na was sold to me, under a different title, as a commentary on the Tailtiviga sanhita of the I'ajuveda. The running titles at the end of each chapter had been altered accordingly. On examination I found it to be a different, but valuable work; as above described.

** Ambhas water, and dpas the waters. The commentators assign reusons for these synonymous terms being employed, severally, to denote the regions above the sky, and those below the earth.

*** Purusha, a human-form.

breath passed; from breath, sir was propagated. The eyes opened; from the eyes, a glance sprang; from that glance, the sun was produced. The ears dilated: from the ears came hearkening; and from that, the regions of space. The skin expanded: from the kin, lair rose; from that grew herbs and trees. The breast opened; from the breast, mind issued; and from mind, the moon. The navel burst: from the navel came degluttion; From that, death. The generative organ burst: thence flowed productive seed; whence waters drew their origin.

"These deities, being thus framed, fell into this vast ocean; and to mix they eame with thirst and hunger; and mix they thus addressed: "Grant as a [smaller] size, wherein abiding we may eat food." He offered to them [the form of] a cover they said, "that is not sufficient for ma." He exhibited to them [the form of] a horse: they said, "either is that sufficient for us." He showed them the human form: they exclaimed: "we'll done! ah! wonderful!" Therefore man alone is [pronounced to be] "well formed."

'nte bade them occupy their respective places. Fire, becoming speech, entered the month. Air, becoming breath, proceeded to the nostrils. The snn, becoming sight, penetrated the eyes. Space became hearing, and occupied the cars. Herbs and trees became bair, and filled the skin. The moon, becoming mind, entered the breast. Death, becoming deglutition, penetrated the navel; and water became productive seed, and occupied the generative organ.

'Hunger and thirst addressed him, saying, "Assign us four places]." He replied: "You I distribute among these deities; and I make you participant with them." Therefore is it, that to whatever deity an oblation is offered, hunger and thirst participate with him.

'HE reflected, "Tbese are worlds, and regents of worlds: for them I will frame food." HE viewed the waters: from waters, so contemplated, form issned; and food is form, which was so produced.

'Being thus framed, it turned away and sought to flee. The primaval] man endeavoured to seize it by speech, but could not attain it by his voice: had he by voice taken it, [hunger] would be satisfied by naming food. He attempted to eatch it by his breath, but could not inhale it by breathing: had he by inhaling taken it, thunger] would be satisfied by smelling food. He sought to snatch it by a glance, but could not surprise it by a look: had he seized it by the sight, [bunger] would be satisfied by seeing food. He attempted to catch it by hearing, but could not hold it by listening: had he caught it by hearking, [hunger] would be satisfied by hear-

^{*} Apaina. From the analogy between the acts of inhaling and of swallowing; the latter is considered as a sort of breath or inspiration: hence the airdrawn in by deglutition is reckoned one of five breaths or airs inhaled into the body.

ing food. He endeavoured to seize it by his skin, but could not restrain it by his touch: had he seized it by contact, [hunger] would be satisfied by touching food. He wished to reach it by the mind, but could not attain it by thinking: had he caught it by thought, [hunger] would be satisfied by meditating on food. He wanted to seize it by the generative organ, but could not so hold it; had he thus seized it, |hunger| would be satisfied by emission. Lastly, he endcavoured to catch it by deglutition; and thus he did swallow it: that air, which is so drawn in, seizes food; and that very air is the bond of life.

'HE [the universal soul] reflected, "How can this [body] exist without me?" He considered by which extremity he should penetrate. HE thought, "If [without me] speech discourse, breath inhale, and sight view; if hearing hear, skin feel, and mind moditate; if deglutition swallow, and the organ of generation perform its func-

tions; then, who am I?"

Parting the suture [siman], HE penetrated by this route. That opening is called the suture (vidriti) and is the road to beatitude (nándana.)*

'Of that soul, the places of recreation are three; and the modes of sleep, as many. This (pointing to the right eye) is a place of recreation; this (pointing to the throat) is [also] a situation of enjoyment; this (pointing to the heart) is [likewise] a region of delight.

'Thus born [as the animating spirit], he discriminated the elements, [remarking] "what else [but him] can I here affirm [to exist];" and he contemplated this [thinking] person, ** the vast expanse, *** [exclaiming] IT have I seen. Therefore is he named IT-SEEING (IDAM-DRA): IT-SEEING is indeed his name: and him, being IT-SEEING, they call, by a remote appellation, INDRA; for the gods generally delight in the concealment [of their name]. The gods delight in privacy. †

§ V. 'This [living principle] is first, in man, a fetus, or productive seed, which is the essence drawn from all the members of the body : thus the man neurishes himself within himself. But when he emits it into woman, he procreates that [fetus]: and such is its first birth.

'It becomes identified with the woman; and being such, as is her own body, it does not destroy her. She cherishes his ownself, ††



^{*} The Hindus believe that the soul, or conscious life, enters the body through the sagittal suture; lodges in the brain; and may contemplate, through the same opening, the divine perfections. Mind, or the reasoning faculty, is reckoned to be an organ of the body, situated in the heart. ** Purusha.

^{***} Brahme, or the great one.

[†] Here, as at the conclusion of every division of an Upanishad, or of any chapter in the didactic portion of the Védas, the last phrase is repeated.

⁺⁺ For the man is identified with the child procreated by him.

thus received within her; and, as nurturing him, she ought to be cherished [by him]. The woman nourishes that fetus: but he previously cherished the child, and further does so after its birth. Since he supports the child hefore and after birth, he cherishes himself: and that, for the perpetual succession of persons; for thus are these persons perpetuated. Such is his second birth.

'This [second] self becomes his representative for holy acts [of religion]: and that other [self], having fulfilled its obligations and completed its period of life, deceases. Departing hence, he is born

again [in some other shape]: and such is his third birth.

"This was declared by the holy sage. "Within the womb, I have recognised all the successive births of these detities. A hundred bodies, like iron chains, hold me down: yet, like a falcon, I swiftly rise." Thus spoke vixtox6vx, reposing in the womb: and possessing this [innitive] knowledge, he rose, after bursting that corporal confinement; and, ascending to the blissful region of heaven;" he attained every wish and became immortal. It be became immortal.

§ VI. 'What is this soul? that we may worship him. Which is the soul? Is it that by which [a man sees?] by which he hears? by which he smells odours? by which he utters speech? by which he discriminates a pleasant or unpleasant taste? Is it the heart [or understanding]? or the mind [or will]? Is it sensation? or power? or discrimination? or comprehension? or preception? or retention? or attention? or attention? or an interval of the property of the property

'All those are only various names of apprehension. But this goul, consisting in the faculty of apprehension] is suanxi, the is index and so are the five primary elements, earth, air, the etherial fluid, water, and light: "**ethese, and the same joined with minute objects and other seeds for existence], and lagain juther [beings] produced from eggs, or borne in wombs, or originating in hot moisture, to originating in produced from eggs, or borne in wombs, or originating in hot moisture, to originating in hot moisture, to make the produced state of the produced state

** Asu, the nuconscious volition, which occasions an act necessary to the

+ Vermin and insects are supposed to be generated from hot moisture.

^{*} Swarga, or place of celestial bliss.

support of life, as breathing, &c.

*** manusé (in the masculine gender) here denotes according to commentators, the intelligent spirit, whose birth was in the mundane egg; from which he is maned unaxivocanists. Evans it the chelf of the gods, or subscribed the support of the combodied spirit, called vinis, and described in the preceding part of this extract. The gods were five, and the rest as there satisfied.

'By this [intuitively] intelligent soul, that sage ascended from the present world to the blissful region of heaven; and, obtaining all his wishes, became immortal. He became immortal.

§ VII. 'May my speech be founded on understanding, and my mind be attentive to my utterance. Be thou manifested to me, O self-manifested [intellect]! For my sake [O speech and mind!] approach this Veda. May what I have heard, be unforgotten: day and night may I behold this, which I have studied. Let me think the reality: let me speak the truth. May it preserve me; may it preserve the teacher; mc may it preserve; the teacher may it preserve; the teacher may it preserve; may it preserve the teacher.'*

On the CAUSHITACI.

Another Upanishad of this Véda, appertaining to a particular Sáchá of it, is named from that, and from the Bráhmana, of which it is an extract, Caushitaci Brahmana Upanishad. From an abridgment of it (for I have not seen the work at large), it appears to contain two dialogues; one, in which INDRA instructs PRATARDANA in theology; and another, in which AJÁTASATRU, king of CASÍ, communicates divine knowledge to a priest named BALACI. A similar conversation between these two persons is found likewise in the Vrihad áranyaca of the Yajurvéda, as will be subsequently noticed. Respecting the other contents of the Brahmana from which these dialogues are taken, I have not yet obtained any satisfactory information.

The abridgment above-mentioned occurs in a metrical paraphrase of twelve principal Upanishads in twenty chapters, by VIDYARANYA, the preceptor of MADHAVA ACHARYA, He expressly states Caushitaci as the name of a Nac'ha of the Riaveda.

The original of the Caushitaci was among the portions of the Vėda which Sir ROBERT CHAMBERS collected at Benares, according to a list which he sent to me some time before his departure from India. A fragment of an Upanishad procured at the same place by Sir WIL-LIAM JONES, and given by him to Mr. BLAQUIERE, is marked in his hand-writing, "The beginning of the Caushitaci." In it the dialogists are CHITRA, surnamed GANGAYANI, and sweTacetu, with his father updalaca, son of aruna.

I shall resume the consideration of this portion of the Rigveda, whenever I have the good fortune to obtain the complete text and commentary, either of the Brahmana, or of the Upanishad, which bears this title.

^{*} This, like other prayers, is denominated a mantra, though it be the conclusion of an Upanishad.

On the WHITE YAJURVÉDA

The Fájissanéyi, or white Fajisth, is the shortest of the Fédia; so far as respects the first and principal part, which compreheads the mantrus. The Sanhiai, or collection of prayers and invocations belonging to this Féda, is comprised in forty hectures (and hydgo), unequally subdivided into nunerous short sections (contico); each of which, in general, constitutes a prayer or moutra. It is also divided, like the Rüyc'dea, into anueicas, or chapters. The number of amviacas, as they are stated at the close of the index to this Féda, appears to be two hundred and cighty-six: the number of sections, or versos, nearly two thousand (or exactly 1987). But this includes many repetitions of the same text in divers places. The lectures are very unequal, containing from thirteen to a hundred and seventeen sections (canifica).

Though called the Injuricha, it consists of passages, some of which are denominated Rich, while only the rest are strictly Fujush. The first are, like the prayers of the Rignéda, in metre: the others are either in measured prose, containing from one to a hundred and six syllables; or such of them as exceed that length, are considered to be prose reducible to no measure.

The Yajurvéda relates chiefly to oblations and sacrifices, as the name itself implies. ** The first chapter, and the greatest part of the second, contain prayers adapted for sacrifices at the full and change of the moon; but the six last sections regard oblations to the manes. The subject of the third chapter is the consecration of a perpetual fire and the sacrifice of victims: the five next relate chiefly to a ceremony called Amishtoma, which jucludes that of drinking the juice of the acid asclepias. The two following relate to the Vájapéya and Rájasúya; the last of which ccremonies involves the consecration of a king. Eight chapters, from the eleventh to the eighteenth, regard the sanctifying of sacrificial fire; and the ceremony named Sautrámani, which was the subject of the last section of the tenth chapter, occupies three other chapters, from the nineteenth to the twenty - first. The prayers to be used at an Asnaméd'ha, or ceremony emblematic of the immolation of a horse and other animals, by a king ambitious of universal empire, are placed in four chapters, from the twenty-second to the twenty-fifth, The two next are miscellaneous chapters; the Sautramani and As-

^{*} I have several copies of mad'hyandina's white I'njunk, one of which is accompanied by a commentary, entitled Vidadija; the author of which, manib'hara, consulted the commentaries of uvara and mad'hava, as he himself informs us in bis preface.

^{**} Fajush is derived from the verb yaj, to worship or adore. Another etymology is sometimes assigned: but this is most consistent with the subject; viz. (yajna) sacrifices, and (biam) obtations to fire.

wamitha are completed in two others; and the Purushamitha, or ceremony performed as the type of the allegorical immodation of NκάναλΑ, fills the thirtieth and thirty-first chapters. The three must belong to the Survowich In, or prayers and oblations for universal success. A chapter follows on the Pitimid In, or obsequies in commemorary and the last five chapters contain such passages of this Vida, as are ascribed to DAVIII. VACUS, non of esseendant of ATMARVAN; from of of them consistor for prayers applicable to various religious rites, as sacraments, lustrations, penance, &c.; and the last is restricted to theology.

Excepting these five chapters, most of the passages contained in the preceding part of this collection of prayers are attributed to divine personages: many are ascribed to the first manifested being, named prayafath, prakaystsiff int, or Nańayaka putti-sita; some are attributed to swayamship skanney, or the self-existent himself: the reputed authors of the rest are vhilaspath, index-sistent himself: the reputed authors of the rest are vhilaspath; index, varuxa, and the awnins: except a few seathered passages, which are ascribed to vasisiff ina, viswamita, viamabaya, and which are therefore assigned either to the sun (Firesaya or Adilgon), as the doity supposed to have revealed this Féda; or to yainyawalcva, as the person who received the revelation: in the same manner as the unappropriated passages of the Rigeéda are assigned to prajayation.

Several prayers and hymns of the Vafurvéda have been already translated in former essays, "and may serve as a sufficient example of the style of its composition. I shall here insert only two passages, both remarkable. The first is the beginning of the prayers of the Sarraméd ha. It constitutes the thirty-second lecture, comprising two chapters (amucica) and sixteener verses.

'spike is train' [original eause]; the sun is that; so is air; so is the moon: such too is that pure Braines, and those waters, and that lord of ereatures. Moments [and other measures of time] proceeded from the effulgent person, whom none can apprehend [as an object of perception], above, around, or in the midst. Of him, whose glory is so great, there is no image; he it is who is celebrated in various holy strains.** Even he is the god who pervades all regions: he is the first born: it is he, who is in the womb; he, who is born; and he, who will be produced: he, severally and universally, remains with [all] persons.

'HE, prior to whom nothing was born, and who became all beings; himself the lord of creatures, with [a body composed of] sixteen

^{*} On the Religious Ceremonies of the Hindus, As. Res., vol. v. and vii.

^{**} The text refers to particular passages.

members, being delighted by creation, produced the three luminaries [the sun, the moon, and fire].

"To what God should we offer oblations, but to him who made the fluid sky and solid earth, who fixed the solar or h(sorr), and celestial abode (váce), and who framed drops [of rain] in the atmosphere? To what god should we offer oblations, but to him whom heaven and earth mentally contemplate, while they are strengthened and embellished by offerings, and illuminated by the sun risen above them?

"The wise man views that mysterious [being], in whom the universe perpetually exists, resting on that sole support. In him, this [world] is absorbed; from him it issues: in creatures, he is twined and wove, with various forms of existence. Let the wise man, who is conversant with the import of revelation,* promptly celebrate that immortal being, the mysteriously existing and various abode; be who knows its three states [lis creation, continuance, and destruction], which are involved in mystery, is father of the father. That [BRAMMS], in whom the gods attain immortality, while they abide in the third [or celestial] region, is our venerable parent, and the providence which governs all worlds.

'Knowing the elements, discovering the worlds, and recognising all regions and quarters [to be him], and worshipping [speech or revolation, who is] the first-born, the votary pervades the animating spirit of solemn sacrifice by means of [his own] soul. Recognising heaven, earth, and sky [to be him], knowing the worlds, discovering space and (swar) the solar orl [to be the same], be views that being: he hecomes that heing; and is identified with him, on completing the knowled who of the solemn sacrifice.

"For opalence and wisdom, I solicit this wonderful lord of the slart, the friend of KNDM, most desirable [fre]: any this oblation be effectual. Fire! make me, this day, wise by means of that wisdom which the gods and the fathers worship: he this oblation efficacious. May yarka grant me wisdom; may fire and Pralafart confer on me sapience; may NNDM and air vonchasfe me knowledge; may providence give me understanding: be this oblation happily offered! May the priest and the soldier hoth share my prosperity; may the gods grant me supreme happiness: to thee, who art that [felicity] be this oblation effectually presented!"

The next passage which I shall cite is a prayer to fire. **

'Thou art (samwatsara) the [first] year [of the cycle]: thou art (pariratsara) the [second] year; thou art (idavatsara) the [third] year; thou art (idavat-vatsara) the [fourth] year; thou art (ratsara) the

^{*} For the word Gand'harba is here interpreted as intending one who investigates holy writ.

^{**} Ch. 27, § 45th and last.

fifth year: may mornings apportain to thee; may days and nights, and fortnights, and months, and seasons, belong to thee; may (sumuraturar) the year be a portion of thee; to go, or to come, contracting or expanding [thyself], thou art winged thought. Together with that deity, remain thou firm like ANGRAS.

I have quoted this almost unmeaning passage, because it notices the divisions of time which belong to the calendar of the Victor, and which are explained in treatises on that subject annexed to the sacred volume, under the title of Judish. To this I shall again advert in a subsequent part of this seasy. I shall here only observe, with the view of accounting for the seeming absurdity of the text now cited, 'that fire, as in another place,' sacrifice, is identified with the year and with the eyele, by reason of the near connexion between consecrated fire and the regulation of time relative to religious rities; at which one is used, and which the other governs,

The forticth and last chapter of this Vidu is an Upanishad, as before intimated: which is usually called Kiewiesyam, from the two initial words; and sometimes Visial hydya, from the first word; but the proper title is *Upanishad of the Vijasaniya sanhidi.* The anthor; as before mentioned, is non-ivaxon, so nor descendant of Ar'naka'a.** A translation of it has been published in the posthumous works of Sir will.Alm MONES.

The second part of this I'cida, appertaining to the Médi hyandina Sichà is entitled the Natupoth of Brithmani, and is much more copious than the collection of prayers. It consists of fourteen books (cinida) menqually distributed in two parts (báiga): the first of which contains ten books; and the second, only four. The number of lectures (ad hyāga) contained in each book varies; and so does that of the Brithmanias, or separate precepts, in each lecture. Another mode of division, by chapters (praphaca), also prevails throughout the volume: and the distinction of Brithmanias, which are again subdivided into short sections (canidicá,) is subordinate to both modes of division.

The fourteen books which constitute this part of the Vėda comprise a hundred lectures, corresponding to sixty-eight chapters. The whole number of distinct articles entitled Brahmana is four

^{*} In the Satapatha Brahmana, b. ii, ch. l. The reason here assigned is expressly stated by the commentator.

^{**} Besides MARIÉTRAN's gloss on this chapter, in his F/dedijan, I have the separate commentary of saxcass, and one by Macasimsax, which contains a clear and copious exposition of this L/paulshod. He professes to extract the contains a crear in the received by both the f-times and Macajmadma actionless. Simulation course, in the vertical professes to extract a course, in the which the final country of the contained and the contained and the which his hard-writing appears in more than one place.

hundred and forty: the sections (cańdicá) are also counted, and are stated at 7624.*

The same order is observed in this collection of precepts concerning religious rites, which had been followed in the arrangement of the prayers belonging to them. The first and second books treat of ceremonies on the full and change of the moon, the consecration of the sacrificial fire, &c. The third and fourth relate to the mode of preparing the juice of the acid ascepts, and other ceremonies connected with it, as the Jydishthima, &c. The fifth is confined to connected with it, as the Jydishthima, &c. The full is confined to of sacrificial fire: and the tenth, entitled Jyni rahange, showt the benefits of these ceremonies. The three first books of the second part are stated by the commentator ** as relating to the Sautránmit and Jisnamoft Au ; and the fourth, which is the last, belongs to theology. In the original, the thirteenth book is specially denomined Jisnamoft August fourth way and the fourteenth is entitled Frieha drainguez,

The Aswamed ha and Purushamed ha, celebrated in the manner directed by this Véda, are not really sacrifices of horses and men. In the first-mentioned ceremony, six hundred and nine animals of various prescribed kinds, domestic and wild, including birds, fish, and reptiles, are made fast, the tame ones, to twenty-one posts, and the wild, in the intervals hetween the pillars; and, after certain prayers have been recited, the victims are let loose without injury. In the other, a hundred and eighty-five men of various specified tribes, characters, and professions, are bound to eleven posts; and, after the hymn concerning the allegorical immolation of NARAYANA*** has been recited, these human victims are liberated unhurt; and oblations of butter are made on the sacrificial fire, This mode of performing the Aswamed ha and Purushamed ha, as emblematic ceremonies, not as real sacrifices, is taught in this Véda: and the interpretation is fully confirmed by the rituals, + and by commentators on the Sanhita and Brahmana; one of whom assigns as the reason, 'because the flesh of victims which have been actually sacrificed at a Fajnya must be eaten by the persons who offer the sacrifice: but a man cannot be allowed, much less required, to

^{*} My copies of the text and of the commentary are both imperfect; hut the deficiencies of one occur in places where the other is complete, and I have been thus enabled to impect cursorily the whole of this portion of the Veta.

Among fragments of this Brahmana comprising entire hooks, I have one which agrees, in the substance and purport, with the second book of the Multhyandina Satapatha, though differing much in the readings of almost every passage. It probably belongs to a different Sacha.

^{**} At the beginning of his gloss on the eleventh book,

^{***} See the second essay on the Religious Ceremonies of the Hindus, Asiatic Researches, vol. vii, p. 251.

[†] I particularly advert to a separate ritual of the Purushamed'ha by Yas-

eat human flesh. "It may be hence inferred, or conjectured at least, that human secrifices were not authorised by the Ffed itself; but were either then shrogated, and an emblematical ecremony substituted in their place; or they must have been introduced in later times, on the authority of certain Puvinias or Tantras, fabricated by persons who, in this as in other matters, established many migustifiable practices, on the foundation of emblems and allegories which they misunderstood.

The borse, which is the anbiect of the religious ceremony called δ -momeths, is also avowedly an emblem of Γ -sig, or the primeval and universal manifested being. In the last section of the Γ -signers and the various parts of the borse's body are described, as divisions of time and portions of the universe: 'morning is his head; the sum, his eye; sir, his breath; the moon, his ear; $\delta c_c \wedge \delta$ similar passage in the fourteenth book of the Statput habrishmania describes the same allegorical horse, for the meditation of such as cannot perform an Astronometh δa_1 and the assemblage of living animals, constituting an imaginary victim, at a real dismonth of the same properties of the Indian scripture. It is not, however, certain, whether this ceremony did not also give occasion to the institution of another, apparently not authorised by the Γ -doar, in which a horse was actually sacrificed.

The Vribad draingace, which constitutes the fourteenth book of the Satapaths brithmain, is the conclusion of the Vigianum(), or white Vajush. It consists of seven chapters, or eight lectures: and the Fujianum(), and the vigianum of vigian

To convey some notion of the scope and style of this Upanishad,

^{*} Cited from memory: I read the passage several years ago, but I cannot now recover it.

^{**} Hesides three copies of the text, and two transcripts of śakozna's commentary, 1 have, also in duplicate, another very excellent commentary by NITYŚARAD' ŚARMA, which is entitled Mittechard; and a metrical paraphrase of śakozna's gloss by SURÉSWAR ÁCHÁRVA, as well as annotations in prose by ŚARMAD AGIR.

^{***} This is the *Upanishad* to which Sir william jones refers, in his preface to the translation of the Institutes of menu, p. viii. (in Sir G. C. haughton's edition, p. xi.)

I shall here briefly indicate some of the most remarkable passages, and chiefly those which have been paraphrased by VIDYÁRANYA. A few others have been already cited, and the following appears

likewise to deserve notice.

Towards the beginning of the Frihad ārainjuca, a passage, concerning the origin of fire hallowed for an Assamaté ha, opens thus: 'Nothing existed in this world before [the production of mind]; this universe was encircled by death eager to devour; for death is the devource. He framed mind, being desirous of himself becoming endued with a soul.'

Here the commentators explain death to be the intellectual being who sprung from the goldon mundane egg: and the passage before cited from the Rigorda,* where the primeval existence of death is denied, may be easily reconciled with this, upon the Indian ideas of the periodical destruction and renovation of the world, and finally of all beings but the supreme one.

The first selection by VIDYÁRANYA from this Upanishad, is the tourth article (bráhmana) of the third lecture of the Vríhad áranyaca.

It is descriptive of VIRAJ, and begins thus:

"This [variety of forms] was, before (the production of body), soul, bearing a human shape. Next, looking around, that [primewal being] saw nothing but himself; and he, first, said "I am I." Therefore, his name was "I:" and thence, even now, when called, [a man] first answers "it is I." and then declares any other name which appertains to him.

Since be, being anterior to all this [which seeks supremacy], did consume by fire all sinful [obstacles to his own supremacy], therefore does the man who knows this [trutb], overcome bim who seeks

to be before him.

'He felt dread; and thorefore, man foars when alone. But be reflected, "Since nothing exists besides myself, why should I fear?" Thus his terror departed from him; for what should be dread, since fear must be of another?

'He felt not delight; and therefore, man delighte not when alone. He wished the existence of another; and instantly be became such as is man and woman in mutual embrace. He caused this, his own self, to fall in twain; and thus became a husband and a wife. Therefore was this [body, so soparated], as it were an imperfect moiety of himself; for so x/nxvax/cx has pronounced it. This blank, therefore, is completed by woman. He approached her; and thence wore human beings produced.

'She reflected, doubtingly;' "how can he, having produced me from himsolf. [incestnously] approach me? I will now assume a disguise." She became a eow; and the other became a bull, and

^{*} Page 17.

approached her; and the issue were kine. She was changed into a mare, and he into a stalling; oue was turned into a female ass, and the other into a male one: thus did he again approach her; and the one-hoofed kind was the offspring. She became a female goat, and he a male one; she was an ewe, and he a ram: thus he approached her; and goats and sheep were the progeny. In this manner did he create every existing pair whatsoever, even to the ants [and minnest insects].

The sequel of this passage is also enrious, but is too long to be here inserted. The notion of viach dividing his own substance into male and female, occurs in more than one Paraina. So does that of an inecstuces marriage and intercourse of the first MENIX with his daughter sarrange and intercourse of the first MENIX understand that legoud to be alluded to in this place. But the institutes ascribed to MENIX make VIIIA's to be the issue of such a separation of persons, and MENIX himself to be his offspring. There is, indeed, as the reader may observe from the passage cited in the present essay, much disagreement and consequent confusion, in the gradation of persons interposed by Hindu theology between the Supreme Being and the created world.

The author of the paraphrase before-meutioned has next selected three dialogues from the fourth lecture or chapter of the Vrihad aranyaca. In the first, which begins the chapter and occupies three articles (brahmanas), a conceited and loquacious priest, named BA-LACI (from his mother BALACA), and GARGYA (from his ancestor GARGA), visits AJATASATRU, king of Cási, and offers to communicate to him the knowledge of GOD. The king bestows on him a liberal recompense for the offer; and the priest unfolds his doctrine, saying he worships, or recognises, as gop, the being who is manifest in the sun; him, who is apparent in lightning, in the etherial elements, in air, in fire, in water, in a mirror, in the regions of space, in shade, and in the soul itself. The king, who was, as it appears, a well instructed theologian, refutes these several notions successively; and finding the priest remain silent, asks, "is that all you have to say?" GARGYA replies, "that is all." Then, says the king, "that is not sufficient for the knowledge of God." Hearing this, GARGYA proposes to become his pupil. The king replies, "It would reverse established order, were a priest to attend a soldier in expectation of religious instruction: but I will suggest the knowledge to you." He takes him by the hand, and rising, conducts him to a place where a man was sleeping. He calls the sleeper by various appellations snitable to the priest's doctrine, but without succeeding in awakening him: he then rouses the sleeper by stirring him; and afterwards, addressing the priest, asks, "While that man was thus

^{*} See Sir W. JONES'S translation of MENU Ch. 1, v. 32 and 33.

saleep, where was his soul, which consists in intellect? and whence came that soul when he was awakened?" of solve could not solve the question: and the king then proceeds to explain the nature of sooul and mind, according to the received notions of the Védaina. As it is not the purpose of this essay to consider those doctrines, I shall not here insert the remainder of the dialogue.

The next, occupying a single article, is a conversation between YAJNYAWALCYA and his wife, MAITRÉYI. He announces to her his intention of retiring from the civil world, requests her consent, and proposes to divide his effects between her and his second wife, CATYAYANI. She asks, "Should I become immortal, if this whole earth, full of riches, were mine?" "No," replies YAJNYAWALCYA, "riches serve for the means of living, but immortality is not attained through wealth," MAITRÉYÍ declares she has no use, then, for that by which she may not become immortal; and solicits from her husband the communication of the knowledge which he possesses, on the means by which beatitude may be attained. YAJNYAWALCYA answers, "Dear wert thou to me, and a pleasing [sentiment] dost thou make known: come, sit down; I will expound [that doctrine]; do thou endeavour to comprchend it." A discourse follows, in which YAJNYAWALCYA elucidates the notion, that abstraction procures immortality; because affections are relative to the soul, which should therefore be contemplated and considered in all objects, since every thing is soul; for all general and particular notions are ultimately resolvable into one, whence all proceed, and in which all merge; and that is identified with the supreme soul, through the knowledge of which beatitude may be attained.

I shall select, as a specimen of the reasoning in this dialogue, a passage which is material on a different account; as it contains an enumeration of the Vidus, and of the various sorts of passages which they comprise, and tends to confirm some observations hazarded at the beginning of this essay.

As smoke, and various substances, soparately issue from fire lighted with moist wood, so from this great being were respired the Rigorda, the Kajurećda, the Kámarčda, and the Mharvan and Angiras: the Uhidas and Purihar, the sciences and Uponishads, the verses and aphorisms, the expositions and illustrations, all these were breathed forth by him.

The commentators remark, that four sorts of prayors (mantre) and eight sorts of precepts (brithmain) are here stated. The fourth description of prayers comprehends such as were revealed to, or discovered by ATMANNA MAD ANDRAS meaning the Haharania vida. The Ibihira designates such passages in the second part of the Pidas entitled Brithmain, a marrate a story; for instance, that of the nymph UNIVAS and the king PURÜKAVAS. The Purain intends those which rolate to the creation and similar topics. "Sciences"



are meant of religious worship: "Verses" are memorial lines: "Aphorisms" are short sentences in a concise style: "Expositions" interpret such sentences; and "Illustrations" elucidate the meaning of the prayers.

It may not be suporfluous to observe in this place, that the Bhbias and Puránia, here meant, are not the mythological poems bearing the same title, but certain passages of the Iudian scriptures, which are interspersed among others, throughout that part of the Fédas called Bráhmaña, and instauces of which occur in more than one quotation in the present essay.

The dialogue between YAINYAWALCYA and MAITÆYi, above-mentioned, is repeated towards the close of the sixth lecture, with a short and immaterial addition to its introduction. In this place it is succeeded by a discourse on the unity of the soul; said, towards the conclusion, to have been addressed to the two Asmins, by DAD'II-YAUI, a descendant of ATAINAYAN.

The fourth lecture ends with a list of the teachers, by whom that and the three preceding lectures were handed down, in succession, to paintyskeps, with the more intervening persons, to the Athense Athense

The fifth and sixth lectures of this *Upanishad* have been paraphrased, like the fourth, by the author beforementioned. They consist of dialogues, in which YAJNYAWALGYA is the chief disconrect.

'JANACA, a king paramount, or emperor of the race of Videhas, was celebrating at great expense, a solemn sacrifice, at which the Bráhmanas of Curu and Panchála were assembled; and the king, being desirous of ascertaining which of those priests was the most

^{*}I do not find vr.ks. mentioned in either list; nor can the sarrame Pisiarge, which occurs more than once, be applied to him, for it is not his patronymic, but a name deduced from the feminine patronymic Pisisiari, it seems therefore, questionable, whether any inference respecting the age of the Pisia can be drawn from these lists, in the manner proposed by the late view of the proposed of the pisis re, some in his preface to the translation of views (p. viii). The analysis of the pisisian control of the pisisian proposed by the late of the pisisian proposed of the pisisian proposed by the pisis representation of the pisisian proposed by the pisisian proposed propose

learned and eloquent theologian, ordered a thousand cows to be made fast in his stables, and their horns to be gilt with a prescribed quantity of gold. He then addressed the priests, "whoever, among you, O venerable Bráhmanas, is most skilled in theology, may take the cows." The rest presumed not to touch the cattle; but YAJNYA-WALCYA bade his pupil SAMASRAVAS drive them to his home. He did so; and the priests were indignant that he should thus arrogate to himself superiority. ASWALA, who was the king's officiating priest, asked him, "Art thou, O YAJNYAWALCYA! more skilled in theology than we are?" He replied, "I bow to the most learned; but I was desirous of possessing the cattle."

This introduction is followed by a long dialogue, or rather by a succession of dialogues, in which six other rival priests (besides a learned female, named GARGI, the daughter of VACHACRU) take part as antagonists of YAJNYAWALCYA; proposing questions to him, which he answers; and, by refuting their objections, silences them successively. Each dialogue fills a single article (bráhmana); but the controversy is maintained by GARGI in two separate discussions; and the contest between YAJNYAWALCVA and VIDAGD'HA, surnamed SACALYA, in the ninth or last article of the fifth lecture, concludes in a singular manner. YAJNYAWALCYA proposes to his adversary an abstruse question,

and declares, "If thon dost not explain this unto me, thy head shall drop off." 'sacalya (proceeds the text) could not explain it, and his head did fall off; and robbers stole his bones, mistaking them for some other thing." YAJNYAWALCYA then asks the rest of his antagonists, whether

they have any question to propose, or are desirous that he should propose any. They remain silent, and he addresses them as follows: 'Man is indeed like a lofty tree: his hairs are the leaves, and his

skin the cuticle. From his skin flows blood, like juice from bark: it issues from his wounded person, as juice from a stricken tree. His flesh is the inner bark; and the membrane, near the bones, is the white substance of the wood.* The bones within are the wood itself, and marrow and pith are alike. If then a felled tree spring anew from the root, from what root does mortal man grow again when hewn down by death? Do not say, from prolific seed; for that is produced from the living person. Thus, a tree, indeed, also springs from seed; and likewise sprouts afresh [from the root] after [seemingly] dying; but, if the tree be torn up by the root, it doth not grow again. From what root, then, does mortal man rise afresh, when hewn down by dcath? [Do you answer] He was born [once for all ? No; he is born [again]: and [I ask you] what is it that produces him anew?"



[&]quot; Snava and Cinata, answering to the periosteum and alburnum.

The priests, thus interrogated, observes the commentator, and being unacquainted with the first cause, yielded the victory to YAJ-NYAWALCYA. Accordingly, the text adds a brief indication of the first cause as intended by that question. 'BRAHME, who is intellect with [the unvaried perception of] felicity, is the best path [to happiness for the generons votary, who knows him, and remains fixed in attentionl.'

The sixth lecture comprises two dialogues between YAJNYAWALCYA and the king JANACA, in which the saint communicates religious instruction to the monarch, after inquiring from him the doctrines which had been previously taught to the king by divers priests.

These are followed by a repetition of the dialogue between YAJ-NYAWALCYA and his wife MAITREYI, with scarcely a variation of a single word, except the introduction as ahove-mentioned. The sixth lecture concludes with repeating the list of teachers, by whom, successively, this part of the Vėda was taught.

Concerning the remainder of the Vrihad aranyaca I shall only observe, that it is terminated by a list of teachers, in which the tradition of it is traced back from the son of PAUTIMASHI, through forty steps, to YAJNYAWALCYA; and from him, through twelvo more, to the sun. In copies helonging to the Mad hyandina Sac'ha the list is varied, interposing more gradations, with considerable difference in the names, from the reciter who speaks in the first person, and his teacher, the son of BHÁRADWÁJÍ, up to YAJNYAWALCYA, beyond whom both lists agree.

The copy belonging to the Cánna Sác'há subjoins a further list, stated by the commentators to be common to all the Sac'has of the Vájin, or Vájasanévi Yajurvéda, and to be intended for the tracing of that Védu up to its original revelation. It begins from the son of Sanjivi, who was fifth, descending from YAJNYAWALCYA, in the lists abovementioned; and it ascends by ten steps, without any mention of that saint, to TURA, surnamed CAVASHEYA, who had the revelation from PRAJAPATI, and he from BRAHME.

Before I proceed to the other Fajurvéda, I think it necessary to remark, that the Indian saint last-mentioned (TURA, son of CAVASHA) has been named in a former quotation from the Aitaréya, as the priest who consecrated JANAMEJAYA, son of PARICSHIT. It might, at the first glance, be hence concluded, that he was contemporary with the celebrated king who is stated in Hindu history to have reigned at the beginning of the Cali age. But, besides the constant uncertainty respecting Indian saints, who appear and ré-appear in heroic history at periods most remote, thero is in this, as in many other instances of the names of princes, a source of confusion and possible error, from the recurrence of the same name, with the addition oven of the same patronymic, for princes remote from each other. Thus, according to Puranas, PARICSHIT, third son of CURU. had a son named Janaméjaya; and he may be the person here meant, rather than one of the same name, who was the great grandson of ARJUNA.

On the BLACK YAJURYÉDA.

THE Tailtiring, or black Fajish, is more copious (I mean in regard to mantras) than the white Fajish, but less so than the Kigieda. Its Sanhidi, or collection of prayers, is arranged in seven book (ashitaca or cainda), containing from five to eight lectures, or chapters (ad hujuga, praina, or prapalaca). Each chapter, or lecture, is subdivided into sections (aumaco), which are equally distributed in the third and sixth books, but unequally in the rest. The whole number exceeds six hundred and fifty.

Another mode of division, by cánidas, is stated in the index. In this arrangement, each book (cánida) relates to a separate subject; and the chapters (praism) comprehended in it are enumerated and described. Besides this, in the Sanhidi itself, the texts contained in every section are numbered, and so are the syllables in each text.

The first section (anuvaca) in this collection of prayers, corresponds with the first section (candica) in the white Yajush, * but all the rest differ, and so does the arrangement of the subjects. Many of the topics are indeed alike in both Védas, but differently placed and differently treated. Thus the ccremony called Ráiasúga occupies one cánda, corresponding with the eighth prasna of the first book (ashtaca), and is preceded by two candas, relative to the Vajapeya and to the mode of its celebration, which occupy fourteen sections in the preceding prasna. Consecrated fire is the subject of four candas, which fill the fourth and fifth books. Sacrifice (ad'hwara) is noticed in the second and third lectures of the first book, and in several lectures of the sixth. The subject is continued in the seventh and last book, which treats largely on the Juotishtoma, including the forms of preparing and drinking the juice of the acid Asclepias. The Aswaned ha, Nrimed ha, and Pitrimed ha, are severally treated of in their places; that is, in the collection of prayers, ** and in the second part of this Vėda. Other topics, introduced in different places, are numerous; but it would be tedious to specify them at large.

Among the Rishis of the texts I observe no human authors. Nine entire candas, according to the second arrangement indicated by

^{*} Translated in the first Essay on the Religious Ceremonies of the Hindus, with the first verse in each of the three other Vedas. Asiatic Researches, vol. v, p. 364.

^{**}The prayers of the Asmamed ha occur in the concluding sections, between the twelfth section of the fourth chapter, and the end of the fifth chapter of the seventh and last book.

the index, appear to be ascribed to PRALÝATAI. or the lord of creatures; as many to sóm, or the moon; seven to AGNI, or fire; and sixteen to all the gods. Possibly some passages may be allotted by the commentators to their real authors, though not pointed out by the index for the Atrayli Mchai.

Several prayers from this Féda have been translated in former cassays. Other very remarkable passages have occurred, on examining this collection of mantrat.* The following, from the seventh and last book.** is choose as a specimen of the Tutilripa Vajurzeda. Like several before cited, it alludes to the Indian notions of the creation; and, at the risk of sameness, I select passages relative to that topic, on account of its importance in explaining the creed of the ancient Hindu religion. The present extract was recommended for selection by its allusion to a mythological notion, which apparently gave origin to the story of the Variaba-avatara, and from which an astronomical period, entitled Calpa, has perhaps been taken.*

'Waters [alone] there were; this world originally was water. In it the lord of creation moved, having become air: he saw this [earth]; and upheld it, assuming the form of a boar (werāho); and then moulded that [earth], becoming visw-ACABMAS, the artificer of the universe. It became celebrated (aprathata) and conspicuous [prithén]; and therefore is that name (Prithir) assigned to the earth.

"The lord of creation meditated prefoundly on the earth; and created the gods, the Vasus, Rudras, and Mülipus. Those gods addressed the lord of creation, saying, "How can we form creatures?" He replied, "As I created you by profound contemplation (upua), so do you seek in devotion (upua), the means of multiplying creatures." He gave them consecrated fire, saying, "With this sacrificial fire perform devotions." With it they did perform austorities; and, in one year, framed a single cow. He gave her to the Vasus, to the Radras, and to the Adigus, [successively], bidding them "Guard her." The Vasus, the Radras, and the Adigus, [successively], bidding them "Guard her." and she calved, for the Vasus three hundred and thirty-three [calves]; and [as many] for the Radras; and [the same number for the Adigus: thus was she the thousandle.

'They addressed the lord of creation, requesting him to direct them in performing a solemn act of religion with a thousand [kine for a gratuity]. He caused the Vasus to sacrifice with the Agnishtoma; and they conquered this world, and gave it [to the priests]:

Asiatic Researches, vols. v. and vii.
 I have several complete copies of the text, but only a part of the com-

mentary by sayana.

⁺ One of the Calpas, or renovations of the universe, is denominated Varaha.

he caused the Rudras to sacrifice with the Uct'hya; and they obtained the middle region, and gave it away [for a sacrificial fee]: he caused the Adityas to sacrifice with the Atirátra; and they acquired that [other] world, and gave it [to the priests for a gratuity].

This extract may suffice. Its close, and the remainder of the section, bear allusion to certain religious ceremonies, at which a

thousand cows must be given to the officiating priests.

To the second part of this Véda* belongs an Araina, divided, like the Sankhai, into lectures (praina), and again subdivided into chapters (anunéca), containing texts, or sections, which are numberd, and in which the syllables have been counted. Here also a division by cinida, according to the different subjects; prevails. The six first lectures, and their corresponding cinidas, relate to religious observances. The two ext constitute three Uponishads; or, as they are usually cited, two; one of which is commonly entitle the Talitirjuear Uponishad; the other is called the Năriagaina, or, to distinguish it from another belonging exclusively to the Al harvavica, the great (Mahó, or Frihan) Nariagaina. They are all admitted in collections of theological treatises appendant on the Al harvavica but the last-mentioned is there subdivided into two Uponishads.

For a further specimen of this Yajurvéda, I shall only quote the opening of the third and last chapter of the Váruńi, or second Taittiriyaca Upanishad, with the introductory chapter of the first, **

'manior, the offspring of varuva, approached his father, saying, "Venerable [father]' make known to me Frahmer." varuva prepounded these: namely, food [or body], truth [or life], sight, hearing, mind [or thought], and speech: and thus proceeded, "That whence all beings are produced, that by which they live when born, that towards which they tend, and that into which they pass, do thou seek, [for] that is Brahmer."

'He meditated [in] devout contemplation; and having thought profoundly, he recognised food [or body] to be Brahme: for all beings are indeed preduced from food; when born, they live by food; towards food they tend; they pass into food. This be comprehended; [but yet unsatisfied] he again approached his father vartex's, asying, "Venerable [father] make known to me Brohme." vartex's, asying, "Venerable [father] make known to me Brohme."



The Tailtiviya, like other Védas, has its brahmana, and frequent quotations from it occur in the commentary on the prayers, and in other places. But I have not yet seen a complete copy of this portion of the Indian sacred books.

^{**} I use several copies of the entire Aranya, with sancara's commentary on the Taithriya Upanishad, and annotations on his gloss by Arandakraka; besides separate copies of that, and of the Mahdadráyaha, and a commentary on the Varieti Upanishad, entitled Laghe dipled.

"Having deeply meditated, he discovered breath [or life] to be Prahme: for all these beings are indeed produced from breath; when born, they live by breath; towards breath they tend; they pass into breath. This he understood: [bur] again he approached his father vakuxa, asying, "Venerable [father]: make known to me Brahme." VARUNA replied, "Seek him by profound meditation: Brahme is that,"

'He meditated in deep contemplation, and discovered intellect to be Brahme: for all these beings are indeed produced from intellect when born, they live by intellect; towards intellect they tend; and they pass into intellect. This he understood: [but] again he came to his father value's, asying, "Venerable [father], make known to me Brahme." VARU'SA, areplied, "Inquire by devont contemplation: profound meditation is Brahme."

'He thought deeply; and having thus meditated [witb] devont contemplation, he knew Ananda [or felicity] to be Brahme: for all these beings are indeed produced from pleasure; when born, they live by joy; they tend towards happiness; they pass into felicity.

Such is the science which was attained by suriou; taught by NARUÁ, and founded on the supreme cherial spirit. He who knows this, rests on the same support, is endowed with [abundant] food, and becomes [a blasing fire] which consumes food; great he is by progeny, by cattle, and by holy perfections, and great by propitious celebrity.

The above is the beginning of the last chapter of the Váruńi Upanishad. I omit the remainder of it. The first Tuittiriyaca Upanishad onens with the following prayer.

May MITRA [who presides over the day], VARINA [who governs the night], ANYAMA] or the regent of the sun and of sight], INDA, who gives strength], VRIDANPATI [who rules the speech and understanding], and VISHNY, whose step is VASI, grant no sease. If both to Brahme, Salutation unto thee, O air! Even thou art Brahme, present to our apprehension]. Thee I will call, "present Brahme;" thee I will name, "the right one:" the I will pronounce, "the true one." May THAT [Brahme, the universal being entitled air], preserve me; may that preserve the teacher: proprious be it." **

On other UPANISHADS of the YAJURVÉDA.

Among the Sác'hás of the Yajurvéda, one, entitled Maitráyani, furnishes an Upanishad which bears the same denomination. An abridged paraphrase of it, in verse,** shows it to be a dialogue in

The Principle

I have inserted here, as in other places, between crotchets, such illustrations from the commentary as appear requisite to render the text intelligible.
*By yipyágaára. I have not seen the original.

which a sage, named śńcńyana, communicates to the king, vrinadrat'ha, theological knowledge derived from another sage, called

MATRA.
A different Súc há of this Vida, entitled the Cai'ha, or Cái'haca, furnishes an Upanishad bearing that name, and which is one of those most frequently cited by writers on the Védánta. It is an extract from a Bráhmaña, and also occurs in collections of Upanishads, appertaining to the 3thermán.

śwerniśwataka, who has given his name to one more Nichia of the Jajurzela, from which an Ipanishad is extracted, *is introduced in it as teaching theology. This Ipanishad, comprised in six chapters or lectures (adhpipu), is found in collections of theological tracts appertaining to the Atherwarda; but, strictly, it appears to belong exclusively to the Tajush.

On the SAMAVEDA.

A peculiar degree of boliness seems to be attached, according to Indian notions, to the Scimowidz; if reliance may be placed on the inference suggested by the etymology of its name, which indicates, according to the derivation "s unaully assigned to if, the efficacy of this part of the Vidus in removing sin. The prayers belonging to it are, as before observed, composed in metre, and intended to be chanted, and their supposed efficacy is apparently ascribed to this mode of uttering them.

Not having yet obtained a complete copy of this Véda, or of any commentary on it, I can only describe it imperfectly, from such fragments as I have been able to collect.

A principal, if not the first, part of the Kâmarcku is that entitled Archien. It comprises prayers, among which I observe many that constantly recur in rituals of Sâmarcking, or Câ handiga priests, and some of which have been translated in former casays, **s** They are here arranged as appears from two copies of the Archica, † in six chapters (praphizea) subdivided into half chapters, and into sections (daiant); ten in each chapter, and assually containing the exact number of ten verses each. The same collection of prayers, in the same order, but prepared for chanting, is distributed in sevenen chapters, under the title of the Gramagying pâna. That, at

^{*} In the abridgment of it by VIDTÁRANYA, this is the description given of the Swéttiswatara Upanishad.

^{**} From the root shi, convertible into so and sa, and signifying to destroy.*

The derivative is expounded as denoting something which destroys sin.*

*** Asiatic Researches, vols. v. and vii.

[†] One of them dated nearly two conturies ago, in 1672 Sameat. This copy exhibits the further title of Ch'handasí Sanhita.

least, is its title in the only copy which I have seen. But rituals, directing the same prayers to be chanted, employ the designation of Archica gána, among other terms applicable to various modes of rhythmical recitation.

Another portion of the Simawida, arranged for chanting, bears the title of Arajung gian. Three copies of it, which seem to agree exactly, exhibit the same distribution into three chapters, which are subdivided into half chapters and decades or sections, like the Archiva above-mentioned.** But I have not yet found a plain copy of it, divested of the additions made for guidance in chanting it.

The additions here alluded to consist in prolonging the sounds of vowels, and resolving dipthongs into two or more syllables, inserting likewise, in many places, other additional syllables, besides placing numerical marks for the management of the voice. Some of the prayers being subject to variation in the mode of chanting them, are repeated once or oftener, for the purpose of showing these differences, and to most are prefixed the appropriate names of the several passages.

Under the title of Arshaya Brithmania, I have found what seems to be an index of these two portions of the Submericki: for the names of the passages, or sometimes the initial words, are there enumerated in the same order in which they occur in the Grima giya, or Archica, followed by the Araiya gina. This index does not, like the explanatory tables of the other Fridax, specify the metre of each prayer, the deity addressed in it, and the occasion on which it should be used, hat only the Ribbi, or author: and, from the variety of names stated in some instances, a conclusion may be drawn, that the same texts are ascribable to more than one author.

It has been already hinted, that the modes of chanting the same prayers are various, and bear different appellations. Thus, the rituals frequently direct certain texts of this Fiéda to be first recited simply, in a low voice according to the usual mode of inaudible utterance of the Fiédas, and then to be similarly chanted in a particular manner, under the designation of Archica gina; showing, however, divers variations and exceptions from that mode, nnder the distinct appellation of Anirucia gina,*** So, likewise, or nearly the same passages, which are contained in the Archica and Grisungiya, are arranged in a different order, with further variations as to the mode of chanting them, in another collection named the Vha qina.

From the comparison and examination of these parts of the Sama-

^{*} The most ancient of those in my possession is dated nearly three centuries ago, in 1587 Samuat.

^{**} This Aranya comprises nearly three hundred verses (saman), or exactly 290. The Archica contains twice as many, or nearly 600.

^{***} The ritual, which is the chief authority for this remark, is one by sarakachánya, entitled Yajnyatantra Sud'hánid'hi.

vėda, in which, so far as the collation of them has been carried, the texts appear to be the same, only arranged in a different order, and marked for a different mode of recitation, I am led to think, that other collections, under similar names, * may not differ more widely from the Archica and Aranya above-mentioned: and that these may possibly constitute the whole of that part of the Samavéda, which corresponds to the Sanhitás of other Védas.

Under the denomination of Brahmana, which is appropriated to the second part or supplement of the Véda, various works have been received by different schools of the Samaveda. Four appear to be extant; three of which have been seen by me, either complete or in part. One is denominated Shadvinsa; probably from its containing twenty-six chapters. Another is called Adbhida, or, at greater length, Adbhuta Brahmana. The only portion, which I have yet seen, of either, bas the appearance of a fragment, and breaks off at the close of the fifth chapter: both names are there introduced, owing, as it should seem, to some error; and I shall not attempt to determine which of them it really belongs to. A third Brahmana of this Veda is termed Panchavinsa; so named, probably, from the number of twenty-five chapters comprised in it; and I conjecture this to be the same with one in my possession not designated by any particular title, but containing that precise number of chapters.

The best known among the Bráhmanas of the Sámavéda, is that entitled Tándya. It was expounded by sayanacharya; but a fragment of the text with his commentary, including the whole of the second book (panjica), from the sixth to the tenth lecture, is all that I have been yet able to procure. This fragment relates to the religious ceremony named Agnishtóma. I do not find in it, nor in other portions of the Samavéda before described, any passage, which can be conveniently translated as a specimen of the style of this Véda.

Leaving, then, the Mantras and Brahmanas of the Samaveda, I proceed to notice its principal Upanishad, which is one of the longest and most abstruse compositions bearing that title.

The Ch'handogya Upanishad contains eight chapters (prapatacas), apparently extracted from some portion of the Brahmana, in which they are numbered from three to ten. ** The first and second, not being included in the Upanishad, probably relate to religious ceremo-



^{*} Sir Robert Chambers's copy of the Samavéda comprised four portions, entitled Gana, the distinct names of which, according to the list received from him, are Vigina Arnd, Végana, Ugina, and Uhya gana. The first of these, I suspect to be the Aranya, written in that list, Arna: the last seems to be the same with that which is in my copy denominated Uha gana.

^{**} I have several copies of the text, with the gloss of SANCARA, and annotations on it by ANANDAJNYANAGURU; besides the notes of vyasaviry ha on a commentary by ANANDATIST'HA.

nics. The chapters are unequally subdivided into paragraphs or sections; amounting, in all, to more than a hundred and fifty.

A great part of the Ch'handigya * is in a didactic form: including however, like most of the other Upanishads, several dialogues. The beginning of one, between SANATCUMARA and NAREDA, which occupies the whole of the seventh chapter, ** has already been quoted. The preceding chapter consists of two dialogues between S'WÉTACÉTU, grandson of ARUNA, and his own father, UDDALACA, the osn of ARUNA. These had been prepared in the fifth chapter, where PRAVAHANA, son of Jivala, convicts swetaceth of ignorance in theology: and where that conversation is followed by several other dialogues, intermixed with successive references for instruction. The fourth chapter opens with a story respecting JANASRUTI, grandson of PUTRA; and, in this and the fifth chapter, dialognes, between human beings, are interspersed with others, in which the interloentors are either divine or imaginary persons. The eighth or last chapter contains a disquisition on the soul, in a conference between PRAJAPATI and INDRA.

I shall here quote, from this Upanishad, a single dialogue belonging to the fifth chapter.

"PRACHINYAŚAIA, SON OF UPANANYU, BATYAYANNA, ISBUE OF PU-LEBBA, NDRADYUNAN offspring OF BIRLALYI, ANA GESENDATUR SARCRAKOSHYA, and YUDILA Spring from AŚWATRAŚWA, being all persons deeply conversant with holy writ, and possessed of great dwellings, meeting together, engaged in this disquisition, "What is our son!? and who is Brahme?"

"These venerable persons reflected, "Edda.CA, the son of ARUNA, is well acquainted with the universal soul; let us immediately go to him." They went: but he reflected, "These great and very learned persons will ask me; and I shall not [be abb] to communicate the whole [which they inquire]: I will at once indicate to them another [instructor]. "If this addressed them, "Awaratr, the son of creaty, is well acquainted with the universal soul; let us now go to him."

"They all went; and, on their arrival, [the king] caused due honours to be shown to them respectively: and, next morning, civilly dismissed them; [but, observing that they staid, and did not accept his presents,] he thus spoke: "In my dominions, there is no robber; nor miser; no drunkard; nor any one neglectful of consecrated hearth; none ignorant; and no adulterer, nor adulterers. Whence [can you have been aggrieved]?" [As they did not state a complaint, he

^{*} Its author, indicated by vyasatiat ha, is navagaiva.

^{**} That is, the seventh of the extract which constitutes this *Upanishad*; but the ninth, according to the mode of numbering the chapters in the book, whence it is taken.

thus proceeded: "I must be asked, O venerable men! [for what you desire!" [Finding, that they made no request, he went on: | "As much as I shall bestow on each officiating priest, so much will I also give to you. Stay then, most reverend men." They answered: "It is indeed requisite to inform a person of the purpose of a visit. Thou well knowest the universal soul; communicate that knowledge unto us." He replied; "To-morrow I will declare it to you." Perceiving his drift, they, next day, attended him, bearing [like papils] logs of firewood. Without bowing to them, he thus spoke:-

"Whom dost thou worship as the soul, O son of UPAMANYU?" "Heaven," answered he, "O venerable king!" "Splendid is that portion of the universal self, which thou dost worship as the soul; therefore, in thy family, is seen [the juice of the acid asclepias] drawn, expressed, and prepared, [for religious rites]; thou dost consume food [as a blazing fire]; and thon dost view a [son or other] beloved object. Whoever worships this for the universal soul, similarly enjoys food, contemplates a beloved object, and finds religious occupations in his family. But this is [only] the head of the sonl. Thy head had been lost," added the king, "hadst thou not come to me."

'He now turned to SATYAYAJNYA, the son of PULUSHA, Saying, "Whom dost thou worship as the soul, O descendant of PRACHINAvooa?" "The sun," answered he, "O venerable king!" "Varied is that [portion of the] universal self, which thou dost worship as the soul; and, therefore, in thy family, many various forms are seen; a car yoked with mares, and treasure, together with female slaves, surround thee; thou dost consume food, and contemplate a pleasing object. Whoever worships this, for the universal soul, has the same enjoyments, and finds religious occupations in his family. But this is only the eye of soul. Thou hadst been blind," said the king, "hadst thou not come to me."

'He next addressed indradyumna, the son of bhallavi: "Whom dost then worship as the soul, O descendant of VYAGHRAPAD." "Air," replied he, "O venerable king!" "Diffused is that portion of the universal self, which thou dost worship as the soul; numerous offerings reach thee; many tracts of cars follow thee: thou dost consume food; then viewest a favourite object. Whoever worships this, for the universal soul, enjoys food and contemplates a beloved object; and has religious occupations in his family. But this is only the breath of soul. Thy breath had expired," said the king, "hadst thou not come to me."

'He next interrogated JANA, the son of ŚARCARÁCSHYA: "Whom dost thou worship as the soul, O son of SARCARACSHYA?" "The etherial element," said he, "O venerable kingl" "Ahundant is that universal self, whom thou dost worship as the soul; and, therefore, thou likewise dost abound with progeny and wealth. Thou dost consume food; thou viewest a favourite object. Whoever worships this, for the universal soul, consumes food, and sees a beloved object; and has religious occupations in his family. But this is only the trunk of soul. Thy trunk had corrupted," said the king, "shadst thou not come to me."

"Whom dost thou worship as the soul, O descendant of vxoman-"Whom dost thou worship as the soul, O descendant of vxomanran?" "Water," said he, "O venerable king!" "Rich is that universal self, whom thou dost worship as the soul; and, herefore, art thou opuleut and thriving. Thou dost consume food; thou viewest a favourite object. Whoever worships this, for the universal soul, partakes of similar enjoyments, contemplates as dear an object, and has religious occupations in his family. But this is onlythe abdomen of the soul. Thy bladder had burst," said the king, "badst thou not come to me."

Isastly, he interrogated upn λ(A.C.A., the son of ARUŠA. "Whom dost thon worship as the soul, O descendant of αότγλικ?" "The earth," said he, "O venerable king!! "Constant is that universal self, whom thou dost worship as the soul: and, therefore, thon remainest steady, with offspring and with eattle. Thou dost consume food; thou viewest a favourite object. Whoever worships this, for the noiversal soul, shares like enjoyment, and views as beloved an object, and has religious occupantions in his family. But this forms only the feet of the soul. Thy feet had been lame," said the king, "hadst thou not come to me."

He thus addressed them [collectively]: "You consider this universal soul, as it were an individual being; and you partake of distinct onjoyment. But he, who worships, as the universal soul, that which is known by its [manifestod] portions, and is inferred [from consciousness], enjoys nourishment in all worlds, in all beings, in all souls: his head is splendild, like that of this universal soul; his eye is similarly varied; his breath is equally diffused; his trunk is no less abundant; his abdomen is alike full; and his feet are the earth; his heart sat; his hair is the sacred grass; his heart, the honsehold fire; his mind, the consecrated fiame; and his mouth, the oblation.

"The food, which first reaches him, should be solemnly offered; and the first oblation, which he makes, he should present with these words: "Be this oblation to breath efficacions." Thus breath is satisfied; and, in that, the eye is satistic; and, in the eye, the sun is content; and, in the sun, the sky is gratified; and, in the sky, heaven and the sun, and whatever is dependant, become replete: and after that, he himself (who cate) is fully gratified with offspring

and cattle; with vigour proceeding from food, and splendour arising from holy observances.*

"But whoever makes an oblation to fire, being unacquainted with ten universal soul, acts in the same manner, as one who throws live coals into ashes: while he, who presents an oblation, possessing that knowledge, has made an offering in all worlds, in all beings, in all souls. As the tip of dry grass, which is east into the fire, readily kindles; so are all the faults of that man consumed. He, who knows this, has only presented an oblation to the universal soul, even though he knowingly give the residue to a Chândâda. For, on this point, a text is [preserved]: "As, in this world, hungry infants press round their mother; so do all beings await the holy oblation: they await the holy oblation:

Another Uponished of the Sciencide belongs to the Scienki of the Induserieras. It is called, the "Carbeidia," or "Ceion" Uponished, from the word, or words, with which it opens; and, as appears from SANCRA'S commentary,*** this treatise is the ninth chapter (ad higher) of the work, from which it is extracted. It is comprised in four sections (Chaida). The form is that of a dislogue between instructors and their pupils. The subject is, as in other Uponishuts, a disquisition on abstruss and mystical theology. I shall not make any extract from it, but proceed to describe the fourth and last I'eda.

On the AT'HARVA-VÉDA.

The Sanhid, or collection of prayers and invocations, belonging to the Atharvania, is comprised in twenty books (cáidid), subdivided into sections (anuacica) lymns (sixta), and verses (rich). Another mode of division by chapters (prapataca) is also indicated. The number of verses is stated at 6015; the sections exceed a hundred; and the hymns amount to more than seven hundred and sixty. The number of chapters is forty nearly.

A passage from this Vėda was quoted by Sir w. Jones in his essay on the literature of the Hindus *** and a version of it was given, as a specimen of the language and style of the Atharvaña. That passage comprises the whole of the forty-third hymn of the

^{*} Several similar paragraphs, respecting four other oblations, so presented to other inspirations of air, are here omitted for the sake of brevity. The taking of a mouthful, by an orthodox Hindu theologian, is considered as an efficacious oblation: and denominated Prainigathiotra.

^{**} I have Sancara's gloss, with the illustrations of his annotator, and the ample commentary of emismaxasana: besides a separate gloss, with annotations, on the similar Upanishad belonging to the ACharaceda

^{***} Asiatic Researches, vol. i. p. 347.

nineteenth book.* In the beginning of the same book, I find a hymn (numbered as the sixth) which is almost word for word the same with that, which has been before cited from the thirty-first chapter of the white Fujush.** Some of the verses are indeed transposed, and here and there a word differs: for example, it opens by describing the primeval man (purushe) with a thousand rans, instead of a thousand heads. The purport is, nevertheless, the same; and it is needless, therefore, to insert a version of it in this place.

The next hymn, in the same book, includes an important passage, it names the twenty-eight asterims in their order, beginning with Criticic: and seems to refer the solstice to the end of Abicinh, obeginning of Maphi. I call it an important passage; first, because it shows, that the introduction of the twenty-eighth asterism is as ancient as the Atharra-ec'da; and, secondly, because it authorises a presumption, that the whole of that V'cla, like this particular hymn, may have been composed when the solstice was reckoned in the middle, or at the end, of Adisbik, a^{**} s and the origin of the Zodiac was placed at the beginning of Criticia. On the obvious conclusion, respecting the age of the V'cla, I shall onlarge in another place.

Ån incantation, which appears to be the same that is mentioned by Sir w. 1028.5, *o ceurs in the fourth section of the nineteenth book. It is indeed a tremendous incantation; especially three sáctas, or hymis, which are numbered 28, 29, and 30. A single line will be a sufficient specimen of these imprecations, in which, tee, there is much sameness.

'Destroy, O sacred grass, †† my foes; exterminate my enemies; annihilate all those, who hate me, O precious gem!'

The Albarra-reda, as is well known, contains many forms of imprecation for the destruction of enemies. But it must not be inferred, that such is the chief subject of that Veda; since it also centains a great number of prayers for safety and for the averting of calmities: and, like the other Vedas, numerous hymns to the gods, with prayers to be used at solemn rites and religious exercises, excepting such as are named Vaiyyas.

The Gópatha Bráhmana appears to belong to the second part of

^{*} Sir w. .oxus cites it, as from the first book; I suspect, that, in Colonel rotatus* copy, the unseteenth book might stand first in the volume. It does so, in General MARTINE* transcript, though the colophon be correct. I have another, and very complete, copy of this Péda. General MARTINE*, which I also possess, is defective; containing only the ten first and the two last books. An ancient fragment, also in my possession, does not extend beyond the sixth.

** Aslatic Researches, vol. vil. p. 251.

^{***} The middle of Asieshd, if the divisions be twenty-seven, and its end, when they are tweuty-eight equal portions, give the same place for the colure. I Asiatic Researches, vol. i. p. 343.

^{††} Darbha, Poa Cynosuroides.

this Vidu. Not having seen a commentary, nor an index, of this work, I can only speak of it from a copy in my possession: this contains five chapters (propidaca), with the date of the transcript* and name of the transcriber, at the end of the fifth, as is usual in the colophon at the close for a velume.

The first chapter of this Gopatha Bráhmana traces the origin of the universe from Brahme; and it appears from the fourth section of this chapter, that AT HARVAN is considered as a Praipata appoin-

ted by Brahme to create and protect subordinate beings.

In the fifth chapter, several remarkable passages, identifying the primeral person (purusha) with the year (samestara), convey marked allusions to the calendar. In one place (the fifth section), besides stating the year to contain twelve or thirteen lunar months, the subdivision of that period is pursued to 360 days; and, thence, to 10,809 mbhickato, or bours.

I proceed to notice the most remarkable part of the Athara-a-vida, consisting of the theological treatises, cutiled L'panishois, which are appendant on it. They are computed at fifty-two: but this number is completed by reckoning, as distinct Upanishoid, different parts of a single tract. Four such treatises, comprising eight Upanishoids, together with six of those before described as appertaining to other Fédas, are perpetually cited in dissertations on the Fédaton.* Others are either more sparingly, or not at all, quoted.

It may be here proper to explain what is meant by Upanishad, In dictionaries, this term is made equivalent to Rehesya, which significs mystery. This last term is, in fact, frequently employed by MENU, and other ancient authors, where the commentators understand Upunishads to be meant. But neither the ctymology, nor the acceptation, of the word, which is now to be explained, has any direct connexion with the idea of secreey, concealment, or mystery. Its proper meaning, according to SANCARA, SAYANA, and all the commentators, is divine science, or the knowledge of God: and, according to the same authorities, it is equally applicable to theology itself, and to a book in which this science is taught. Its derivation is from the verb sad (shad-lri), to destroy, to move, or to weary, preceded by the prepositions upu near, and ni continually, or nis certainly. The sense, properly deducible from this etymology, according to the different explanations given by commentators, invariably points to the knowledge of the divino perfections, and to the consequent attainment of beatitude through exemption from passions.***

^{*} It is dated at Mathurd, in the year (Somvat) 1732.

^{**} The Crin and Ch handings from the Simarcida: the Frihad arminose and Leaving from the white Fajish, and the Taitiriyaca from the black Faish, the Altariya from the Rijecia; and the Catha, Fraina, Muddines. and Mai-Aurya from the Albarveina. To these should be added, the Ariainha laipening **** \$ANSAN, and ANSANSAN on the Frihad draingue; as also the com-

The whole of the Indian theology is professedly founded on the Indian theology is professedly founded on the Indianstruction. The second of the Indian seriptive is the second of the Indian seripture: it does not, however, clearly appear, whether they are detached essays, or have been extracted from a Brahmania of the Maharu-vida. I have not found any of them in the Sanhidi of the Maharu-vida. In very not found any of them in the Sanhidi of the Atharunia, wor in the Gópat'ha Brahmania.

In the best copies of the fifty-two *Lpanishads,** the first fifteen are stated to have been taken from the Samariyas, whose Nac'há seems to be the principal one of the *Atharra réda. The remaining thirty-seven appertain to various Nac'há, mossly to that of the *Paippaládis:* but some of them, as will be shown, are borrowed from other *Eddas.

The Maidaca, divided into six sections unequally distributed in two parts, is the first Lyanishad of the M-harcain; and is also one of the most important, for the doctrines which is contains. It has been fully illustrated by \$KORERA, whose gloss is assisted by the annotations of \$KORERANINYANA. The opening of this Upanishad, comprising the whole of the first section, is here subjoined.

'BRAIMÁ was first of the gods, framer of the universe, guardian of the world. He taught the knowledge of GOD, which is the foundation of all science, to his eldest son at BLANYA. That holy science, which BRAIMÁ revealed to at Tharvan, *** was communicated by HO ANDIR, WHO TERBRITHED IT to SAYTAXAMA, the descendant of BHARADWÁJA; and this son of BHARADWÁJA imparted the traditional science to ANGIRAS.

'ŚAUNACA, or the son of ŚUNACA, a mighty householder, addressing angiras with due respect, asked, "What is it, O venerable sage, through which, when known, this universe is understood?"

"To him the holy personage thus replied: "Two sorts of science must be distinguished; as they, who know gon, declare: the supreme science, and another. This other is the Rigvéda, the Yajurvéda, the

mentaries on other Upanishads: especially SANCARA on the CaThaca. Other authors concur in assigning the same acceptation and etymology, to the word: they vary, only, in the mode of reconciling the derivation with the sense.

* It is expressly so affirmed in the Vėdánta sára, v. 3.

**1 possess an excellent copy, which corresponds with one transcribed for Mr. saquusse, from a similar collection of Upanisheds belonging to the late Sir w, Joxes. In two other copies, which I also obtained at Benares, the arrangement differs, and several Lopanishads are inserted, the gennineness of which is questionable; while others are admitted, which belong exclusively to the Fajureda.

or or over 1/2-bits

Sámavéda, the Alharva-véda; * the rules of accentuation, the rites of religion, grammar, the glossary and explanation of obscure terms, prosody, and astronomy: also the Itihisa and Purána; and logic, with the rules of interoretation, and the system of moral duties.

"But the supreme science is that, by which this unperishable [nature] is apprehended; invisible for imperceptible, as is that nature]: not to be seized; not to be deduced; devoid of colour; destitute of eyes and ears; without hands or feet, yet ever variously pervading all: minute, unalterable; and contemplated by the wise for the source of beings.

"As the spider spins and gathers back [its thread]; as plants sprent on the earth; as hairs grow on a living person; as is this universe, here, produced from the unperishable nature. By contemplation, the vast one geneminates; from him food [or body] is produced; and thence, successively, breath, mind, real [elements], worlds, and immortality arising from [good] deeds. The omissicient is profound contemplation, consisting in the knowlege of him, who knows all: and, from that, the [manifected] vast one, as well as

names, forms, and food, proceed: and this is truth."

The Praima, which is the second Upanishad, and equally important with the first, consists, like it, of six sections; and has been similarly interpreted by \$\frac{8}{3}\text{ ALCMENTAL PRIME PRINTE PRIME P

The nine succeeding *Upanishads* (from the 3d to the 11th) are of inferior importance, and have been left unexplained by the writers on the *Vēdānta*, because they do not directly relate to the *Vāriraca*, or theological doctrine respecting the soul.*** They are enumerated

in the margin. †

The Maidticya follows, and consists of four parts, each constituting a distinct Upanishad. This abstrase treatise, comprising the most



Meaning the prayers contained in the four Vedas, disjoined from theology.
 I have several copies of the text, besides commentaries on both Lpa-

nishads.

*** This reason is assigned by the annotator on **ANCARA's gloss, at the beginning of his notes on the Musidaca Upanishad.

^{† 3}d Brahne-vidyd. 4th Cohnried. 5th Chilicel. 6th and 7th Albarvasiras. 8th Garbha. 9th Mahd. 10th Brahma. 11th Prindgnihötea.

material doctrines of the *Védánta*, has been elucidated by the labours of GAUDAPÁDA, and ŚANCARA. GAUDAPÁDA'S commentary is assisted by the notes of ÁNASDAGIR.

Among the miscellaneous *Upanishads*, the first thirteen (from the 16th to the 28th) have been left uncommented by the principal expounders of the *Vėdānta*, for a reason before-mentioned. The names of these *Upanishads* will be found in the subjoined note.*

The following six from (from the 29th to the 34th), constitute the Wisinha Tipamiya; five of them compose the Pirra Tipamiya, or first part of the Lyanikad so called; and the last, and most important, is entitled Ultrar Tipamiya. It has been expounded by Candidani, as the first part (if not the whole Lyanikad) has been by Sanchar, as the first part (if not the whole Lyanikad) has been by Sanchar, as with all the gods: but, so far as I comprehend its meaning (for I have not sufficiently examined it to pronounce confidently on this point,) the fabulous incarnation of visuity, in the shape of a vast lion, does not seem to be at all intended; and the name of sufission is applied to the divinity, with a superlative import, but with no apparent allianion to that fable.

The two next Epainhads constitute the first and second parts of the Gil hear, or Fulli, or Gel handil (for the name varies in different copies). It belongs properly to the Fajurvéda, as before mentioned; but it is usually eited from the Atharrania; and has been commented, but it is usually eited from the Atharrania; and has been commented as apportaining to this Feda. by SANCMAS, and by RALGERISHNA. ***

It comprises six sections, soverally entitled Valit; but constituting two chapters (althyligh), denominated Variev-sulli and Ultran sulli. The dialogue is supported by Mrighy, or death, and the prince NA-cutefrax, whom his father, VaixSexNAN, consigned to NANA, being provoked by the boy's importunately asking him, (through seal, however, for the success of a sacrifice performed to ensure universal conquest.) "to whom wilt thou give me?" NANA receives NA-cutefrax with honour, and instruets him in theology, by which beatitude and exemption from worldly sufferings may be attained, through a knowledge of the true nature of the soul, and its identity with

^{* 16}th Nila-rudra. 17th Nida-vindu. 18th Brahme-vindu. 19th Amrita-vindu. 20th Dhydna-vindu. 21st Téjo-vindu. 22d Fogasicshd. 23d Fogasicshd. 24th Sannydsa. 25th Arwiiya or Arwiiyoga. 26th Can'thasruti. 27th Pinda. 28th Atmd.

^{**} I have several copies of the text, and of GAUDAFADA's commentary; with a single transcript of ANCARA's gloss on the five first of the treatises entitled Tapaniya.

^{***} The commentary of *ANGARA is, as usual, consise and perspicanous: and that of mAngarians, copious but clear. Bedieds their commentaries, and several copies of the text, tegether with a paraphrase by vnrAnsiva, I have found this *Canada in *Canada in

the supreme Being. The doctrine is similar to that of other principal Upanishads.

The Cristian, or Cina Upunitud, is the thirty-seventh of the Atherson, and agrees, almost word for word, with a treatise bearing the same title, and belonging to a Sichhi of the Shuwedia, is snear, has, however, written separate commentaries on both, for the sake of exhibiting their different interpretations.* Both commentaries have, as usual, been annotated.

A short Upanishad, entitled Nārāyana, is followed by two others (39th and 40th), which form the first and second parts of the Frihan Nārāyanā. This corresponds, as before mentioned, with an Upanishad, bearing the same title, and terminating the Narāya of the Tait-

tiriya Yajurvėda.

On the three subsequent *Upanishads* I shall offer no remarks; they have not been commented among such as relate to the *Vėdáutu*; and I have not ascertained whence they are extracted.**

Under the name of Anandavalli and Ihriguvalli, two Upanishuds follow (44th and 45th), which have been already noticed as extracts from the Aranya of the black Yajush, distinguished by the titles of Tailtiriya and Yaruni.

The remaining seven Uponishads*** are unexplained by commentators on the Fedinta. They are, indeed, sufficiently easy, not to require a laboured interpretation: but there is room to regret the want of an ancient commentary, which might assist in determining whether these Uponishads be genuine. The reason of this remark will be subsequently oxplained.

Entertaining no doubts concerning the genuineness of the other works, which have been here described, I think it novertheless proper to state some of the reasons, on which my belief of their authenticity is founded. It appears necessary to do so, since a late author has abruptly pronounced the Védas to be forgries. †

It has been afready mentioned, that the practice of reading the principal Vides in superstitions modes, tends to preserve the genuine text. Copies, prepared for such modes of recital, are spread in various parts of India, especially Benares, Jegenogar, and the banks of the Gödüceri. Interpolations and forgerics have become impracticable since this usage has been introduced: and the Rispedia, and both the Yajukste, yelonging to the several Sücihasi, in which that custom has been adopted, have been, therefore, long safe from alteration.

^{*} Here, as in other instances, I speak from copies in my possession.

^{**} Their titles are, 41st Sarv'opanishatsara. 42d Hansa. And 43d Parama hansa.

^{*** 46}th Garuda. 47th Caidgmi-rudra. 48th and 49th Ráma idpaniga, first and second parts. 50th Caivalya. 51st Jáhala. 52d Asrama.

[†] Mr. PINKERTON, in his Modern Geography, Vol. II.

The explanatory table of contents, belonging to the several *Pédus*, also tends to ensure the purity of the text; since the subject and longth of each passage are therein specified. The index, again, is itself secured from alteration by more than one exposition of its meaning, in the form of a perpetual commentary.

It is a received and well grounded opinion of the learned in Inthich at no book is altegether safe from changes and interpolations until it have been commented; but when once a gloss has been published, no fabrication could afterwards succeed; because the perpetual commentary notices every passage, and, in general, explains every word.

Commentaries on the Fédar themselves exist, which testify the authenticity of the text. Some are stated to have been composed in early times: I shall not, however, rely on any but those to which I can with certainty refer. I have fragments of uvxix's gloss; the greatest part of sxyxxx's on several Fédar; and a complete one by Amin'uxax on a single Yéda. I also possess nearly the whole of Sxyxxx's commentary on the Upunishads; and a part of alviara's no's; with others, by different authors of less note.

The genuineness of the commentaries, again, is secured by a crowd of annotators, whose works expound every passage in the original gloss; and whose annotations are again interpreted by others. This observation is particularly applicable to the most important parts of the Védas, which, as is natural, are the most studiously and elaborately explained.

The Niructa, with its copious commentaries on the obsolete words and passages of scripture, further authenticates the accuracy of the text, as there explained. The references and quotations, in those works, agree with the text of the Vidus, as we now flud it.

The grammar of the Sanseril language contains rules applicable to the anomalies of the ancient dialect. The many and voluminous commentaries on that, and on other parts of the grammar, abound in examples cited from the Védus: and here, also, the present text is consonant to those ancient quotations.

Philosophical works, especially the numerous commentaries on the aphorisms of the Minimia and Védinica, illustrate and support every position advanced in them, by ample quotations from the Vidus. The object of the Minimia is to establish the cogency of precepts contained in scripture, and to furnish maxims for its interpretation; and, for the same purpose, rules of reasoning, from which a system of logic is deducible. The object of the Védinia is to illustrate the system of mystical theology taught by the supposed revelation, and to show its application to the enthusiastic pursuit of nnimpassioned perfection and mystical intercourse with the divinies. Both are closely connected with the Védinis and here, likewise, the anthenticity of the text is supported by ancient references and citations.

Numorous collections of aphorisms, by ancient authors, *o n religious acremonies*, contain, in every line, references to passages of the V-Mats. Commentaries on these aphorisms cite the passages at greater length. Separate treatises also interpret the prayers used at divers ecremonies. Rituals, some ancient, others modern, contain a full detail of the ceremonial, with all the prayers which are to be recited at the various religious rites for which they are formed. Such rituals are extant, not only for coremonies which are constantly observed, but for others which are rarely practised; and even for such as have been long since disused. In all, the passages taken rom the V-das agree with the text of the general compilation.

The Indian legislators, with their commentators, and the copions digests and compilations from their works, frequently refer to the Vedus: especially on those points of the law which concern religion. Here also the references are consistent with the prosent text of the Indian scripture.

Writers on ethics sometimes draw from the Védas illustrations of moral maxims, and quote from their holy writ passages at full length, in support of ethical precepts.** These quotations are found to

agree with the received text of the sacred books.

Citations from the Indian scripture occur in every branch of literature studied by ortholox Hindus. Astronomy, so far as it relates to the calendar, has frequent occasion for reference to the Védus. Medical writers sometimes elte them; and even annotators on profane poets occasionally refer to this authority, in explaining passages which contain allusions to the sacred text.

Even the writings of the heretical sects exhibit quotations from

the Véidas. I have met with such in the books of the Jainas, unattended by any indication of their doubting the gentineness of the original, though they do not receive its doctrines, nor acknowledge its cogency.***

In all these branches of Indian literature, while perusing or con-

* The Sútras of Áśwaldyana, sánc'hyáyana, baudd'háyana, cátyáyana, látáyana, oóbhila, ápastamba &c.

These, appertaining to various Nichals of the Fédas, constitute the cappa, or system of religious observances. I have here enumerated a few only. The list might be much enlarged, from my own collection; and still more so, from quotations by various complicies: for the original works, and their commentaries, as well as compliabilities from them, are very numerous.

** A work entitled Niti manjari is an instance of this mode of treating moral subjects.

*** The Sutaputh a Bridmania, especially the 14th book, or Frihad draigure, is repeatedly cited, with exact references to the numbers of the chapters and sections, in a fragment of a treatise by a Jaina author, the communication of which I owe to Mrs. Frex., among other fragments collected by the late Capt, mosas, and purchased at the sale of that gentleman's library.

salling the works of various authors, I have found perpetual references to the Vidus, and have frequently verified the quotations. On this ground I defend the authentic text of the Indian scripture, as it is now extant: and although the passages which have so refined are few, compared with the great volume of the Vidus, yet I have sufficient grounds to argue, that no skill in the nefarious arts of forgery and falsification, could be equal to the ardnous task of fabricating large works, to agree with the very numerons citations, pervading thousands of volumes, composed on diverse subjects, in every branch of literature, and dispersed through the various nations of Ilindus, inhabiting Hinduston and the Dekkin.

If any part of what is now received as the Féda, cannot stand the test of such a comparison, it may be rejected, as at least doubtful, if not certainly spurious. Even such parts as cannot be fully confirmed by a striet serutiny, must be either received with cantion, or be set aside as questionable. I shall point out parts of the fourth Féda, which I consider to be in this predicament. But, with the exceptions now indicated, the various portions of the Fédas, which have been examined, are asy yet free from such suspicion; and, until they are impeached by more than vague assertion, have every title to be admitted as genuine copies of books, which (however little deserving of it) have been long held in reverence by the Illindus.

I am apprized that this opinion will find opponents, who are inclined to dispute the whole of Indian literature, and to consider it all as consisting of forgeries. fabricated within a few years, or, at best, in the last few agos. This appears to be grounded on assertions and conjectures, which were inconsiderately hazarded, and which have been eagerly received, and extravagantly strained.

In the first place, it should be observed, that a work must not be hastily condemned as a forgery, because, on examination, if appears not to have been really written by the person, whose name is nually coupled with quotations from it. For if the very work itself show that it does not purport to be written by that person, the safe conclusion is, that it was never meant to be ascribed to him. Thus the two principal codes of Hinda liaw are usually circle as MENU'S and XANYAWALGYA'S: but in the codes themselves, those are dialogists, not authors: and the best commentators expressly declare that these institutes were written by other persons than MENU and XANYAWALGYA'S. The Sarya Sabil holiat is not pretended to have been written by MENU; but he is introduced as receiving instruction from a partial incarnation of the Sun; and their conversation con-

^{*}VIJNYÁNAYÓOI, also named VIJNYÁNÉŚWARA, who commented the institutes which bear the name of yájnyawalcya, states the text to be an abridgment by a different author.

stitutes a dialogue, which is recited by another person in a different company. The text of the Saide-Bup philosophy, from which the sect of RUDD-BA seems to have borrowed its doctrines, is not the work of Carlta himself, though valgarly ascribed to him; but it purports to be composed by iswara chistica; and he is stated to have received the doctrine mediately from Capita, through successive teachers, after its publication by PANCHASIC'HA, who had been himself instructed by ASHE, the pupil of CAPITA.

To adduce more instances would be tedious: they abound in every branch of science. Auong works, the authors of which are, unknown, and which, therefore, as usual, are vulgarly ascribed to some celebrated name, many contain andisguised evidence of a more modern date. Such are those parts of Paráñas in which the prophetic style is assumed, because they relate to events posterior to the age of the persons who are speakers in in the dislogno. Thus button ha is mentioned under various names in the Matsya, Fishina, button ha is mentioned under various names in the Matsya, Fishina, button to contice, that \$ANCARKCHÁNYA, the great commentator on the abstructure of the control of

I do not mean to say, that forgeries are not sometimes committed; or that books are not counterfeited, in whole or in part. Sir w. JONES, Mr. BLACUEBER, and myself, have detected interpolations. Many greater forgeries have been attempted : some have for a time succeeded, and been ultimately discovered: in regard to others, detection has immediately overtaken the fraudulent attempt. A conspicanous instances of systematic fabrication, by which Capitain wir. You was for a time deceived, has been inought to light, as has been fully stated by that gentleman. But though some attempts have inclined to adopt an opinion supported by many learned Ultudas, who consider the celebrated Sri Ibhiqueade as the work of a grammarian, supposed to have Itwel about six bundred years ago.

In this, as in several other instances, some of which I shall have likewise occasion to notice, the learned among the Hindus have resisted the impositions that have been attempted. Many others might be stated, where no imposition has been either practised or

^{*} In the 78th chapter of the 2d part. This is the Pardán mentioned by me with doubt in a former essay, (Asiatic Researches, vol. v. p. 53.) I have since precured a copy of it.

^{**} If this were not a fable, the real age of vysas might be hence ascertained; and, consequently, the period when the Friday were arranged in their present form, of vysasax's rat, the instructor of saceana, is stated to have been the pupil of cardinafast; and, according to the traditions generally received in the peninsula of India, saceana lived little more than eight hundred years.

intended. In Europe, as well as in the East, works are often published anonymously, with feititions introductions: and diverse compositions, the real authors of which are not known, have, on insufficient grounds, been diguified with celebrated names. To such instances, which are frequent everywhere, the imputation of forgery does not attack.

In Europe, too, literary forgeries have been committed, both in ancient and modern times. The poems ascribed to oneputs, a regenerally admitted not to have been composed by that poet, if, indeed, he ever existed. NANI, or ANNIES, of Viterbo, is now universally considered as an impostor, notwithstanding the defence of his publication, and of himself, by some among the learned of his age, no our own country, and in recent times, literary frauds have been not unfrequent. But a native of India, who should retort the charge, and argue from a few instances, that the whole literature of Europe, which is held ancient, consists of modern forgeries, would be justly censured for his presumption.

We must not then indiscriminately condemn the whole literature of India. Even Father HARDOUIN, when he advanced a similar paradox respecting the works of ancient writers, excepted some com-

positions of CICERO, VIRGIL, HORACE, and PLINY.

It is necessary in this country as every where else, to be guarded against literary impositions. But doubt and suspicion should not be carried to an extreme length. Some fabricated works, some interpolated passages, will be detected by the sagacity of critics in the progress of researches into the learning of the cast: but the greatest part of the books, received by the learned among the Hindus, will assemedly be found greunine. I do not doubt that the Vidus, of which an account has been here given, will appear to be of this description.

In pronouncing them to be genuine, I mean to say, that they are the same compositions, which, under the same title of Véda, have heen revered by Hindus for hundreds, if not thousands, of years, I think it probable, that they were compiled by matractaxa, the person who is said to have collected them, and who is thence surnamed Pysiss, or the compiler. I can perceive no difficulty in admitting, that those passages which are now ascribed to human authors, either as the Rishis, or as the reciters of the text, were attributed to the same persons, so long ago, as when the compilation was made; and probably, in most instances, those passages were really composed by the alleged authors. Concerning such texts as are assigned to divine persons, according to Hindu mythology, it may be fairly concluded, that the true writers of them were not known when the compilation was made; and, for this reason, they were assigned to fabilous personages.

The different portions which constitute the Védas, must have been

written at various times. The exact period when they were compiled, or that in which the greatest part was composed, cannot be determined with accuracy and confidence from any facts yet ascertained. But the country may; since many rivers of India are mentioned in more than one text; and, in regard to the period, I incline to think, that the ceremonies called Yajnya, and the prayers to be recited at those ceremonies, are as old as the calendar, which purports to have been framed for such religious rites,

To cach Veda a treatise, under the title of Jyotish, is annexed, which explains the adjustment of the calendar, for the purpose of fixing the proper periods for the performance of religious duties. It is adapted to the comparison of solar and lunar time with the vulgar or civil year; and was evidently formed in the infancy of astronomical knowledge. From the rules delivered in the treatises which I have examined, * it appears, that the cycle (Fuga) there employed, is a period of five years only. The month is lunar; but at the end, and in the middle, of the quinquennial period, an intercalation is admitted, by doubling one month. Accordingly, the cycle comprises three common lunar years, and two, which contain thirteen lunations each. The year is divided into six seasons; and each month into half months. A complete lunation is measured by thirty lunar days; some one of which must of course, in alternate months, be sunk, to make the dates agree with the nycthemera. For this purpose, the sixty-second day appears to be deducted: ** and thus the cycle of five years consists of 1860 lunar days, or 1830 nycthemera; subject to a further correction, for the excess of nearly four days above the true sidereal year: but the exact quantity of this correction, and the method of making it, according to this calendar, have not yet been sufficiently investigated to be here stated. The zodiac is divided into twenty-seven asterisms, or signs, the first of which, both in the Jyótish and in the Védas, is Crittica, or the treatises, will be forthwith mentioned: but none of them hint at a motion of the equinoxes. The measure of a day by thirty hours, and that of an hour by sixty minutes, are explained; and the method of constructing a clepsydra is taught.

This ancient Hindu calendar, corresponding in its divisions of time, and in the assigned origin of the ecliptic, with several passages of the Védas, is evidently the foundation of that which, after successive corrections, is now received by the Hindus throughout

^{*} I have several copies of one such treatise, besides a commentary on the Jyótish of the Rigreda, by an unknown author; which is accordingly assigned to a fabulous personage, sashanaga.

^{**} The Athenian year was regulated in a similar manner; but, according to GEMENUS, it was the sixty-third day, which was deducted. Perhaps this Hindu calendar may assist in explaining the Grecian system of lunar months.

India. The progress of those corrections may be traced, from the cycle of five, *b to use of sixty lumar years (which is noticed in many popular treatises on the calendar, and in the commentary of the Jysish); and thence, to one of sixty years of Jupiter, and, is, andly, to the greater astronomical periods of twelve thousand years of the gods, and a hundrod years of maintain. But the history of Indian astronomy is not the subject of this essay. I shall only cite, from the treatises here referred to, a passage in which the then place of the colores is stated.

'Swar ácramété sómá'rcuu yadi sácam savásavau; syát tadádiyugam, mághas, tapas, śucló, 'yanam hy udac.

Prapadyété sravish' hádau súryachándramasáv udac; sárp'árd'hé dácshin árcas tu; mág'ha-srávanayóh sadá.

'Gharma-vrídd'hir, apám prast'hah, cshapá-hrása, udag galuu: dacshine lau viparyastau, shan muhurty ayanéna tu.'

The following is a literal translation of this remarkable passage, which occurs in both the treatises examined by mc.

When the sun and moon ascend the sky together, being in the constellation over which the Vasus preside; then does the cyclo begin, and the [season] Magha, and the [month] Tapas, and the bright

[fornight], and the northern path.

"The sun and moon turn towards the north at the beginning of
"The six and moon turn towards the south in the middle of the
constellation over which the serpents preside; and this [his turn
towards the south, and towards the north], always [happens] in [the
months of] Module and Nrziewan

'In the northern progress, an increase of day, and decrease of night, take place, amounting to a prostlea (or 32 paths) of water: in the southern, both are reversed (i.e. the days decrease and the nights increase), and [the difference amounts] by the journey, to six matherius: "see

Sravisht'há is given, in all the dictionaries of the Sanscrit language, as another name of D'hanisht'há: and is used for it in more than

**I cannot, as yet, reconcile the time here stated. Its explanation appears to depend on the construction of the clepsydra, which I do not well understand; as the rule for its construction is obsente, and involves some difficulties which remain yet unsolved.

one passage of the Vidus. This is the constellation which is sacred to the Vonus; as distribt is to the screens. The delities presiding over the twenty-seven constellations, are ommerated in three other verses of the Vidus helonging to the Vijus, and in several places of the Vidus. The Judish of the Rich differs in transposing two of them; but the commentator corrects this as a faulty readilet.

In several passages of the Jybitsh, these names of deities are used for the constellations over which they preside; especially one, which states the situation of the moon, when the sun reaches the tropic, in years other than the first of the cycle. Everly where these terms are explained, as indicating the constellations which that enumeration allots to them. **Texts, contained in the V-dots themselves, confirm the correspondence; and the connexion of **Mimini* and the **Airwins* is indeed decisive.

Hence it is clear, that Dhamkit ha and Akitshi are the constellations meant; and that when this Hindu calendar was regulated, the solatital points were reckened to be at the beginning of the one, and in the middle of the other; and such was the situation of those cardinal points, in the fourteenth century before the Christian era. I formerly ** had occasion to show from another passage of the Views, that the correspondence of seasons with months, as there stated, and as also suggested in the passage now quoted from the Judoish, arreces with such a situation of the ardinal points.

I now proceed to fulfil the promise of indicating such parts of the fourth Vida as appear liable to suspicion. These are the remaining detached *!punishads*, which are not received into the best collections of fifty-two theological tracts, belonging to the *Atherane*dat*, and even some of those which are there inserted, but which, so far as my inquiries have yet reached, do not appear to have been commented by ancient authors, nor to have been quoted in the old commentaries on the *Yeidnia*. Two of these *Dyenskads* are particularly suspicious* one entitled *Rima toipuniya*, consisting of two parts (*Parad *|Ularad*); and another called *Gojdat laquainya*, also comprising two parts, of which one is named the *Cristina Ipunishad*. The introduction to the first of these works contains a summary, which agrees in substance with the mythological history of the husband of sira, and compactor of *Lamac*. The other exalts the here of *Mortharad*.

Although the Rimu tipaniya be inserted in all the collections of Upunishads, which I have seen; and the Coipita tipaniya papear in some, yet I am inclined to doubt their gennineness, and to suspect that they have been written in times, nodern, when compared with the renainder of the Vidas. This suspicion is chiefly grounded on the online, that the sects, which now worship KANA and CKISINÍA

^{*} I think it needless to quote the original of this enumeration,

^{**} Asiatic Researches, vol. vii, p. 283,

as incarnations of visuotic, are comparatively new. I have not found, in any other part of the Védas, the least trace of such a vorship. The real doctrine of the whole ladian scripture is the unity of the deity, in whom the universe is comprehended; and the seeming polythesism which it exhibits, offers the elements, and the stars, and planets, as goods. The three principal manifestations of the divinity, with other personified attributes and energies, and most of the other gods of Hindh mythology, are indeed mentioned, or at least indicated, in the Védas. But the worship of delited heroes is no part of that system; nor are the incarnations of deities angested in any other portion of the text, which I have yet seen; though such are sometimes hinted at by the commentators.

According to the notions, which I entertain of the real history of the Hindu religion, the worship of RAMA, and of CRISHNA, by the Vaishnavas, and that of MADADEVA and BHAVANI by the Sairas and Sáctas, have been generally introduced, since the persecution of the Baudd has and Jainas. The institutions of the Védas are anterior to BUDD'HA, whose theology seems to have been borrowed from the system of CAPILA, and whose most conspicuous practical doctrine is stated to have been the unlawfulness of killing animals, which in his opinion were too frequently slain for the purpose of eating their flesh, under the pretence of performing a sacrifice or Yajnya. The overthrow of the sect of BUDD'HA, in India, has not effected the full revival of the religious system inculcated in the Védas. Most of what is there taught, is now obsolete: and, in its stead, new orders of religious devotees have been instituted; and new forms of religious ceremonies have been established. Rituals founded on the Puránas, and observances borrowed from a worse source, the Tantras, have, in a great measure, antiquated the institutions of the Vėdas. In particular, the sacrificing of animals before the idols of CALL,* has superseded the less sanguinary practice of the Yajnya; and the adoration of RAMA and of CRISHNA has succeeded to that of the elements and planets. If this opinion be well founded, it follows that the Upanishads in question have probably been composed in later times, since the introduction of those sects, which hold RAMA and GÓPÁLA in peculiar veneration.

On the same ground, every *Upanishad*, which strongly favours the doctrines of these sects, may be rejected, as liable to much suspicion.

^{*} In Bengal, and the contiguous provinces, thousands of this and buffalo calves are sacrificed before the idol, at every celebrated temple; and opulate persons make a similar destruction of animals at their private chapels. The sect which has adopted this system is prevalent in Bengal, and in many other provinces of India: and the Sarguinary Chapter, translated from the Chiffel Parids by Mr. BALGYERS (Asidia Researches, vol. v. p. 317), is one among the authorities on which it relies. But the practice is not approved by other sector of Hindus.

Such is the Atmabód ha Upanishad, * in which crísháa is noticed by the tille of Mad'husudana, son of dévaci: and such, also, is the Sundarlidanai, ** which inculcates the worship of dévi.

The remaining Upanishadis do not, so far as I have examined them, exhibit any internal evidence of a modern date. I state them as liable to doubt, merely because I am not acquainted with any external evidence of their genuinenous.**see But it is probable, that further researches may ascertain the accuracy of most of them, as extracts from the Védas; and their authenticity, as works quoted by known authors. In point of doctrine they appear to conform with the genuine Upanishadis.

The preceding description may serve to convey some notion of the Vidus. They are too voluminous for a complete translation of the whole; and what they contain would hardly reward the labour of the reader; much less that of the translator. The ancient dialect in which they are composed, and especially that of the three first Vidus, is extremely difficult and obscure: and, though curious, as the parent of a more polished and refined language (the classical Nanczri); its difficulties must long continue to prevent such an examination of the whole Vidus, as would be requisite for extracting all that is remarkable and important in those voluminous works. But they well deserve to be occasionally consulted by the oriental scholar.

* I have seen but one copy of it, in an imperfect collection of the *Upani-shads*. It is not inserted in other compilations, which nevertheless purport to be complete.

^{***} According to the only copy that I have seen, it comprises five Upanishats, and belongs to the Advancaic but the style resembles that of the Tantras more than the Fédas. It is followed by a tract, marked as belonging to the same Féda, and entitled Tripure Upanishad, or Traipuring: but this differs from another bearing the similar title of Tripur Upanishad, and the other of the state of the training that is the state of the s

^{***} The same observation is applicable to several *Upanishads*, which are not inserted in the best collections, but which occur in others. For instance, the Scanda, Caula, Giphonadana, Darama, and Vajrasiech. I shall not stop to indicate a few questionable passages in some of these dubious tracts.

П.

On the DUTIES of a FAITHFUL HINDU WIDOW.

[From the Asiatic Researches, vol. iv. p. 209-219 Calcutta, 1795, 4to.]

While the light which the labours of the Asiatic Society have nor more accessed and religion of the Hindson, has drawn the attention of the little has been described by the President for rejecting the authority of every publication preceding the translation of the 6166, does not appear to have made sufficient impression. Several late compilations in Europe betray great want of judgment in the selection of authorities; and their mofley dress of true and false colours tends to perpetuate error; for this reason it seems necessary on every topic to revert to original authorities, for the purpose of cancelling error or verifying facts already published; and this object will no way be more readily statined, than by the communication of detached essays on each topic, as it may present itself to the Orientalist in the progress of his researches.

From this or any other motive for indulgence, should the following authorities from Sanscril books be thought worthy of a place in the next volume of the Society's Transactions, I shall be rewarded

for the pains taken in collecting them.

"Having first bathed, the widow, dressed in two clean garments, and holding some caise grass, sips water from the palm of her hand. Bearing cuia and title" on her hand, she looks towards the east or north, while the Brithmain utters the mysite word 10m. Bowing to Nin'Aya'NA, she next declares: "" "On this month, so named in such a packat, on such a Risk I (naming herself and her family "") that I may meet ARINDLAY! I and reside in Searge; that the years of my stay may be numerous as the hairs on the human hody; that I may enjoy with my husband the felicity of heaven, and sanctify my

^{*} Sesamum.

^{**} This declaration is called the Sancalpa,

^{***} Gotra, the family or race. Four great families of Brahmanas are now extant, and have branched into many distinct races. Since the memorable massacre of the Cshatriya's, by PARASU-KANA, the Cshatriya's describe themselves from the same Gotras as the Brahmanas.

⁺ Wife of Vasishtha.

paternal and maternal progenitors, and the ancestry of my husband's father; that lauded by the Apsarases, I may be happy with my lord, through the reigns of fourteen Indras; that expiation be made for my hushand's offences," whether he has killed a Bráhmana, broken the ties of gratitude, or murdered his friend, thus I ascend my husband's burning pile. I call on you, ye guardians of the eight re-gions of the world; Sun and Moon! Air, Fire, Æther,* Earth, and Water! My own soul! YAMA! Day, Night, and Twilight! And thou, Conscience, bear witness: I follow my husband's corpse on the funeral pilo." **

'Having ropeated the Sancalpa, she walks thrice round the pile;

and the Bráhmana utters the following mantras:

""Om! Let these women, not to be widowed, good wives, adorned with collyrium, holding clarified butter, consign themselves to tho fire. Immortal, not childless, nor husbandless, well adorned with gems, let them pass into fire, whose original element is water."

(From the Rigveda.) ""Om! Let these faithful wives, pure, beautiful, commit themselves to the fire, with their husband's corpse,"

(A Pauránica mantra.) 'With this bonediction, and uttering the mystic Namé Namah, she

ascends the flaming pile,' While the prescribed ceremonics are performed by the widow, the son, or other near kinsman, of the deceased, applies the first torch, with the forms directed for funeral rites in the Grihya, *** hy which his tribe is governed.

The Sancalpa is evidently formed on the words of Angiras:

"The wife who commits herself to the flames with her husband's corpso, shall equal Arundhatí, and reside in Swarga;

"Accompanying her husband, she shall reside so long in Swarga as are the thirty-five millions of hairs on the human hody.

"As the snake-catcher forcibly drags the serpent from his earth,

* Acasa.

** In several publications the woman has been described as placing herself on the pile before it he lighted; hut the ritual quoted is conformable to the text of the Bhagavata.

"When the corpse is shout to be consumed in the sahotaja, the faithful wife who stood without, rushes on the fire." - NAREDA to YUD'HISHT'HIRA, announcing the death and funeral of DHRÍTARÁSHTRA. See Bhágavata, hook i., ch. 13.

The subitaja is a cahin of grass or leaves, sometimes erected on the funeral pile. "The shed on the funeral pile of a Muni is [called] paraotaja and sahotaja. " See the vocabulary entitled Hardvali.

*** Extracts or compilations from the sacred hooks, containing the particular forms for religious ceremonies, to he observed hy the race or family for whom that portion of the sacred writings has been adopted, which composes their Grihya.

so, bearing her husband [from hell], with him she shall enjoy beavenly bliss.

"Dying with her husband, she sauctifies her maternal and paternal ancestors; and the ancestry of him to whom she gave her virginity.

"Such a wife, adoring her husband, in celestial felicity with him, greatest, most admired, * with him shall enjoy the delights of heaven, while fourteen indexs reign.

"Though her husband had killed a Bráhmana, ** broken the ties of gratitude, or murdered his friend, she expiates the crime."

(ANGIRAS.)
The mantrus are adopted on the authority of the Brahme purana.

"While the pile is preparing, tell the faithful wife of the greatest duty of woman; she is boyal and pure sho burns herself with her husband's corpse. Hearing this, fortified [in her resolution], and full of affection, she completes the Pitrimédha yága*** and ascends to Swarga." (Brahme puráin.)

Swarga." (Brahme purana.)

It is held to be the duty of a widow to burn herself with her

husband's corpse; but she has the alternative,
"On the death of her husband, to live as Brahmachári, or commit

herself to the flames." (visuxu.)

The austerity intended consists in chastity, and in acts of piety

and mortification.
"The use of tämbüla, dress, and feeding off vessels of tutenague is forbidden to the Vali, the Brahmachari, and the widow."

(PRACHÉTAS.)

"The widow shall never exceed one meal a day, nor sleep on a bed; if she do so, her husband falls from Swarga."

"She shall eat no other than simple food, and †† shall daily offer

the tarpana of cusa, tila, and water. †††

"In Vaisácha, Cártica, and Mágha, she shall exceed the usual duties of ablution, alms, and pilgrimage, and often use the name of GOD [in prayer]."

(The Smrit.)

After undertaking the duty of a Sali, should the widow recede,

she incurs the penalties of defilement.

" The word in the text is expounded "lauded by the choirs of heaven, Gand harvas," &c.

** The commentators are at the pains of shewing that this expiation must refer to a crime committed in a former existence; for funeral rites are refused to the murderer of a Brahmaña.

*** Act of burning herself with her husband. † Sannydsi,

†† If she has no male descendants. See Madana Parijita,

Tri sue has no make usecupants. See radiana ruryana, the Oblations for the manes of ancestors to the third degree, though not exclusively; for the prayer includes a general petition for remoter ancestors. Yet daily oblations (Vaisadéea) are separately offered for ancestors beyond the third degree.

"If the woman, regretting life, recede from the pile, she is defiled; but may be purified by observing the fast called Prájápatye."

(APSEMBA)

Though an alternative be allowed, the Hindu legislators have shown themselves disposed to encourage widows to burn themselves with their husband's corpse,

HARITA thus defines a loyal wife: "She, whose sympathy feels the pains and joys of her husband; who monrns and pines in his absence, and dies when ho dies, is a good and loyal wife." (HΑRITA.)

"Always revere a loyal wife, as you venerate the *Dévalás*: for, by her virtues, the prince's empire may extend over the three worlds."

(Matsya puráña.")

"Though the husband died unhappy by the disobedience of his wife; if from motives of love, disgust [of the world], fear [of living unprotected], or sorrow, she commit herself to the flames, she is entitled to veneration."

(Mahá Bhárata.)

Obsequies for suicidos are forbidden; but the Rigréda expressly declares, that "the loyal wife (who burns herself), shall not be deemed a suicide. When a mourning of three days has been completed, the Sriddha is to be performed."** This appears from the prayer for the occasion, directed in the Rigréda.

Regularly the chief mourner for the hasband and for the wife, would in many cases be distinct presons: but the *Bhavishya purána* provides, that "When the widow consigns herself to the same pile with the corpse of the deceased, whoever performs the *Criyá* for her husband, shall perform it for her."

"As to the ceremonies from the lighting of the funeral pile to the Pinda; whoever lights the pile shall also offer the Pinda."

(Váyu purána.)

In certain circumstances the widow is disqualified for this act of a Sati.

"She who has an infant child, or is pregnant, or whose pregnancy is doubtful, or who is unclean, may not, O princess, ascend the funeral pile. '

"So said NAREDA to the mother of SAGARA."

"The mother of an infant shall not relinquish the care of her child to ascend the pile; nor shall one who is unclean [from a periodical cause], or whose time for purification after child-birth is not passed, nor shall one who is pregnant, commit herself to the

* It extends to twelve days; the first three, a spare meal may be taken once in each day; the next three, one in each night; the succeeding three days, nothing may be eaten but what is given unsolicited; and the last three days are a rigid fast.

** The shortness of the mourning is honourable: the longest mourning is for the lowest tribe.

flames.* But the mother of an infant may, if the care of the child can be otherwise provided." (VRÏHASPATI.)

In the event of a Bráhmana dying in a distant country, his widow is not permitted to burn hersolf.

"A Fiprá or Bráhmani may not ascend a second pile." (GÓTAMA.)
But with other castes, this proof of fidelity is not precluded by
the remote decease of the husbaud, and is called Anugamana.

"The widow, on the news of her husband's dying in a distant country, should expeditiously burn herself: so shall she obtain perfection."

fection." (VYÁSA.)

"Should the husband die on a journey, helding his sandals to her
husest let her pass jute the flavors." (Brechme surgica)

breast, let hor pass into the flames." (Brahme purana.)

The expression is not understood of sandals exclusively; for usa-

NAS or SUCRA doclares:
"Except a Vipra, the widow may take any thing that belonged

to her husband, and ascend the pile.
"But a Vipra may not ascend a second pile; this practice belongs

to other tribes." (SUCRA.)
In two of the excepted cases, a latitude is allowed for a widow

dearmas of offering this token of loyalty, by postponing the observations of the deceased: for viviax directs that, "If the loyal wife be distant less than the journey of a day, and desire to die with her husbend, his copies shall not be burnt until sho arrive." And the lithus/bag purisia permits that "the corpse be kept one night, if the third day of her uncleanness had expired when her husband died."

With respect to a circumstance of time, ** which might on some occasions to objected, the commentators obviate the difficulty, by argning from several texts, "that to die with or after [her husband], is for a widow naimitie, "**sand cionsequettly allowable in the intercalary month;" for documently allowable in the intercalary month;" for document caches, that "whenever an act both animities and ciongue is in land, it is then to be performed without consulting season." They are at the trouble of removing another difficulty:

"DHRĪTARÁSHTRA in the state of Samidhi, quitted his terrestrial form to proceed to the Mucti, or beatitude, which awaited him. When the leaves and wood were lighted to consume the corpse, his wife gánd'harí was seen to pass into the flames. Now also, a



^{*} It has been erroneously asserted, that a wife, pregnant at the time of her husband's death, may burn herself after delivery. Hindu authorities positively contradict it. In addition to the text it may be remarked, that it is a maxim, "What was prevented in its season, may not afterwards be resumed."

^{**} Occasional observances are omitted on intercalary days.

^{***} Eventual; incumbent when a certain event happens.

[†] Optional; done for its reward.

husband dying at $C\acute{a}\acute{b}i$ and attaining $Muc\'{a}i$, it becomes his widow to follow the corpse in the flames."

It were superfluous to pursue commentators through all their frivolous distinctions and laborious illustrations on latent difficulties.

All the ceremonies essential to this awful rito are included in the instructions already quoted. But many practices have been introduced, though not smetioned by any ritual. A willow who declares her resolution of burning herself with the corpse, is required to give a token of her fortitude: and it is acknowledged, that one who re-coded aftor the eremony commenced, would be compelled by her relations to complete the sacrifice. This may explain circumstances described by some who have witnessed the melancholy scene.

Other ceremonies noticed in the relations of persons who have been present on such occasions, are directed in several rituals:

"Adorned with all lowels, decked with minims and other customary ornaments, with the box of minims in her hand, lawing made µµ/a or adoration to the brivatis, thus reflecting that this life is nought; my lord and master to me was all,—she walks round the burning pile. She bestows jewels on the Bridmania, comforts her relations, and shows her friends the attentions of civility: while calling the Sun and Elements to witness, sho distributes minim at pleasure; and having repeated the Sucadpa, proceeds into the flames. There embracing the corpse, she abandons herself to the fire, calling Salya! Saturt Saluta!

The by-standers throw on butter and wood: for this they are taught that they acquire merit exceeding ten million fold the merit of an Limanicha, or other great sacrifice. Even those who join the procession from the house of the deceased to the funeral pile, for every step are rewarded as for an Aiswamicha. Such indulgences are promised by grave authors: they are quoted in this place only step step seem to anthorize an inference, that haspily the marryrs of this anperstition have never been numerous. It is certain that the instances of the widow's ascrifices are now rare: on this it is only necessary to appeal to the recollection of every person residing in India, how few instances have actually occurred within his knowledge. And, had they over been frequent, superstition would hardly have promised its indulgences to spectators.

Ш.

On the RELIGIOUS CEREMONIES of the HINDUS, and of the BRÁHMENS especially.

ESSAY I.

[From the Asiatic Researches, vol. v. p. 345-368, Calcutta, 1798, 4to.]

THE civil law of the Hindus containing frequent allusions to their religious rites, I was lcd, among other pursuits connected with a late undertaking, to peruse several treatises on this subject, and to translate from the Sanscrit some entire tracts, and parts of others. From these sources of information, upon a subject on which the Hindus are by no means communicative, I intend to lay before the Society, in this and subsequent essays, an abridged explanation of the ceremonies, and verbal translations of the prayers used at rites, which a Hindu is bound constantly to perform. In other branches of this inquiry, the Society may expect valuable communications from our colleague, Mr. w. C. BLAQUIERE, who is engaged in similar rescarches. That part of the subject to which I have confined my enquiries will be also found to contain curious matter, which I shall now set forth without comment, reserving for a subsequent essay the observations which are suggested by a review of these religious practices.

A Bröhmuna rising from sleep, is enjoined, under the penalty of losing the benefit of all rites performed by him, to rub his teeth with a proper withe, or a twig of the racomiferous fig-tree, pronouncing to himself this prayer: "Attend, lord of the forest; sound, king otherbs and plants, has approached thee: mayest thou and he cleanse my mouth with glory and good auspices, that I may 'eat abundant food." "The following prayer is also used upon this occasion: "Lord of the forest! grant me life, strength, glory, splendour, offspring, cattle, abundant wealth, virtue, knowledge, and intelligence." But all a proper withe cannot be found, or on certain days, when the use of it is forbidden, (that is, on the day of the conjunction, and on

the first, sixth, and ninth days of each lunar fortnight), he must rinse his mouth twelve times with water.

Having carefully thrown away the twig which has been used, in a place free from impurities, he should proceed to bathe, standing in a river, or in other water. The duty of bathing in the morning, and at noon, if the man he a householder, and in the evening also, if he belong to an order of devotion, is inculcated by pronouncing the strict observance of it no less efficacious than a rigid penance. in expiating sins, especially the early hath in the months of Magha, P'hálguna, and Cártica: and the bath being particularly enjoined as a salutary ablution, he is permitted to bathe in his own house, but without prayers, if the weather, or his own infirmities, prevent his going forth: or he may abridge the ceremonies, and use fewer prayers, if a religious duty, or urgent business, require his early attendance. The regular hath consists of ablutions followed by worship, and by the inaudible recitation of the Gayatri with the names of the worlds. First sipping water, and sprinkling some before him, the priest recites the three subjoined prayers, while he performs an ablution, by throwing water eight times on his head, or towards the sky, and concludes it by casting water on the ground, to destroy the demons who wage war with the gods. 1st. "O waters! since ye afford delight, grant us present happiness, and the rapturous sight of the supreme god," 2d. "Like tender mothers, make us here partakers of your most auspicious essence." 3d. "We become contented with your essence, with which ye satisfy the universe. Waters! grant it unto us." (Or, as otherwise expounded, the third text may signify, Eagerly do we approach your essence, which supports the universal abode. Waters! grant it unto us.') In the Agni purana. the ablution is otherwise directed: "At twilight, let a man attentively recite the prayers addressed to water, and perform an ablation, by throwing water on the crown of his head, on the earth, towards the sky; again towards the sky, on the carth, on the crown of his head, on the earth, again on the crown of his head, and lastly on the earth." Immediately after this ablution, he should sip water without swallowing it, silently praying in these words: "Lord of sacrifice! thy heart is in the midst of the waters of the ocean; may salutary herbs and waters pervade thee. With sacrificial hymns and humble salutation we invite thy presence; may this ablution he efficacious." Or he may sip water while he utters inaudibly the mysterious names of the seven worlds. Thrice plunging into water, he must each time repeat the expistory text which recites the creation; and having thus completed his ablution, he puts on his mantle after washing it, and sits down to worship the rising sun.

This ceremony is begun by his tying the lock of hair on the crown of his head, while he recites the Giyatri, holding much cuisa grass in his left, and three blades of the same grass in his right hand; or wearing a ring of grass on the third finger of the same hand. Thrice sipping water with the same text preceded by the mysterious names of worlds, and each time rubbing his hands as if washing them; and finally, touching with his wet hand, his feet, head, breast, eyes, ears, nose, and navel, or his breast, navel, and both shoulders only (according to another rule), he should again sip water three times, pronouncing to himself the expiatory text which recites the creation. If he happen to sneeze or spit, he must not immediately sip water, but first touch his right ear, in compliance with the maxim, 'after sneezing, spitting, blowing his nose, sleeping, putting on apparel, or dropping tears, a man should not immediately sip water, but first touch his right ear.' "Fire," says PARASARA, "water, the Védus, the snn, moon, and air, all reside in the right ears of Bráhmanas. Gangá is in their right ears, sacrificial fire in their nostrils; at the moment when both are touched, impurity vanishes." This, by the by, will explain the practice of suspending the end of the sacerdotal string from over the right ear, to purify that string from the defilement which follows an evacuation of urine. The sipping of water is a requisite introduction of all rites; without it, says the Samba purana, all acts of religion are vain. Having therefore sipped water as above-mentioned, and passed his hand filled with water briskly round his neck while he recites this prayer, "May the waters preserve me!" the priest closes his eyes and meditates in silence, figuring to himself that "BRAHMA, with four faces and a red complexion, resides in his navel; visuxu, with four arms and a black complexion, in his heart; and siva, with five faces and a white complexion, in his forchead." The priest afterwards meditates the holiest of texts during three suppressions of breath. Closing the left nostril with the two longest fingers of his right hand, he draws his breath through the right nostril, and then closing that nostril likewise with his thumb, holds his breath while he meditates the text: he then raises both fingers off the left nostril, and emits the breath he had suppressed. While he holds his breath, he must, on this occasion, repeat to himself the Gayatri with the mysterious names of the worlds, the triliteral monosyllable, and the sacred text of BRAHME. A suppression of breath, so explained by the ancient legislator, VAJNYAWALCYA, consequently implies the following meditation: "Om! Earth! Sky! Heaven! Middle region! Place of births! Mansion of the blessed! Abode of truth! We meditate on the adorable light of the resplendent generator, which governs our intellects; which is water, lustre, savour, immortal faculty of thought, BRAHME, earth, sky, and heaven." According to the commentary, of which a copious extract shall be subjoined, the text thus recited signifies, "That effulgent power which governs our intellects is the primitive element of water, the lustre of gems and other glittering substances, the savour of trees

and herbs, the thinking soul of living beings: it is the creator, preserver, and destroyer; the sun, and every other deity, and all which moves, or which is fixed in the three worlds, named, earth, sky, and heaven. The supreme BRAHME, so manifested, illumines the seven worlds; may he unito my soul to his own radiance: (that is, to his own soul, which resides effulgent in the seventh world, or mansion of truth)." On another oceasion, the concluding prayer, which is the Gayatri of BRAHME, is omitted, and the names of the three lower worlds only are premised. Thus recited, the Gauatri, properly so called, bears the following import: "On that effulgent power, which is BRAHME himself, and is called the light of the radiant sun, do I meditate, governed by the mysterious light which resides within mo for the purpose of thought; that very light is the earth, the subtile ether, and all which exists within the created sphere; it is the threefold world, containing all which is fixed or moveable: it exists internally in my heart, externally in the orb of the sun; being one and the same with that offulgent power, I myself am an irradiated manifestation of the supreme BRAHME." With such reflections, says the commentator, should the text be inaudibly recited.

These expositions are justified by a very ample commentary, in which numerous authorities are cited; and to which the commentator has added many passages from ancient lawyers, and from mythological poems, showing the efficacy of these prayers in expinting sin. As the foregoing explanations of the text are founded chiefly on the gloss of an ancient philosophier and legislator, vayavawally, the following extract will consist of little more than a ver-

bal translation of his metrical gloss.

"The parent of all beings produced all states of existence, for he generates and preserves all creatures: therefore is he called the generator. Because he shines and sports, because he loves and tradiates, therefore is he called the generator. Because he shines and sports, because he loves and by all detities. We meditate on the light, which, existing in our minds, continually governs our intellects in the pursuits of virtue, wealth, love, and beatitude. Because the being who shines with seven rays, assuming the forms of time and of fire, matures productions, is respleudent, illumines all, and finally destroys the universe, therefore he, who naturally shines with sown rays, is called light or the effulgent power. The first syllable denotes that he illumines worlds; the second consonant implies that he concerns all creatures; the last syllable signifies that he moves without ceasing. From his cherishing all, he is called the irradiating preserver."

Although it appears from the terms of the text, ""Light of the Generator or Sun,") that the sun and the light spoken of are distinct, yet, in meditating this sublime text, they are midistinguished; that light is the sun, and the sun is light; they are identical: "The same effulgent and irradiating power which animates living beings as their soul, exists in the sky as the male being residing in the midst of the sun." There is consequently no distinction; but that effulgence which exists in the heart, governing the intellets of animals, must alone be meditated, as one and the same, however, with the luminous power residing in the orb of the sun.

"That which is in the sun, and thus called light or effulgent power, is adorable, and must be workhipped by them who dread successive births and deaths, and who eagerly desire beatinds. The being who may be seen in the solar orb, must be contemplated by the understanding, to obtain exemption from successive births and deaths and various pains."

The prayer is preceded by the names of the seven worlds, as epithets of it, to denote its efficacy; signifying, that this light pervades and illumines the seven worlds, which, "situated one above the other, are the seven mansions of all heiggs; they are called the seven abodes, self-existent in a former period, renovated in this. These seven mysterious words are celebrated as the names of the seven worlds. The place where all beings, whether fixed or moveable, exist, is called Earth, which is the first world. That in which beings exist a second time, but without sensation, again to become sensible at the close of the period appointed for the duration of the present universe, is the World of Re-existence. The abode of the good, where cold, heat, and light, are perpetually produced, is named Heaven. The intermediate region between the upper and lower worlds, is denominated the Middle World. The heaven, where animals, destroyed in a general conflagration at the close of the appointed period, are born again, is thence called the World of Births. That in which SANACA, and other sons of BRAHMA, justified by austere devotion, reside, exempt from all dominion, is thence named the Mansion of the Blessed. Truth, the seventh world, and the abode of BRAHME, is placed on the summit above other worlds; it is attained by true knowledge, by the regular discharge of duties, and by veraeity: onee attained, it is never lost. Truth is, indeed, the seventh world, therefore ealled the Sublime Abode."

The names of the worlds are preceded by the trillteral monosyllable, to obviste the evil consequence amounced by MENY, "A Bridmains, beginning and ending a lecture of the Féda (or the recital of any holy strain), must always pronounce to himself the syllable om: for unless the syllable om precede, his learning will slip away from him; and unless it follow, nothing will be long retained." Or that syllable is prefixed to the several names of worlds, denoting that the seven worlds are manifestations of the power signified by that syllable. "As the leaf of the palaisa," says xfaxyawalcva, "is supported by a single pedicle, so is this universe uphed by the syllable om, a symbol of the supreme Brainer." "All rites ordained in the Yéda, oblations to fire, and solemn sacrifices, pass away; but that which passeth not away," says MENU, "is declared to be the syllable *im*, thence called *acshara*, since it is a symbol of GOD, the lord of created beings." (MENU, chap. ii. v. 74, 84.)

The concluding prayer is subjoined, to teach the various manifestations of that light, which is the sun himself. It is meaning, the supreme sonl. "The sum," supv NANYMALEYA, "is meaning, the supreme sonl. "The sum," supv NANYMALEYA, "is meaning to a certain truth, revealed in the searced !pointheds, and in various Shicha's of the Velata." So the Bhanishya purvina, speaking of the sum: "Because there is none greater than he, nor has been, or will be, therefore he is celebrated as the supreme soul in all the Velata."

That greatest of lights which exists in the sun, exists also as the principle of life in the hearts of all beings. It shines externally in the sky, internally in the heart; it is found in fire and in flame. This principle of life, which is acknowledged by the virtuous as existing in the heart and in the sky, shines externally in the ethereal region, manifested in the form of the sun. It is also made apparent in the lustre of gems, stones, and metals; and in the taste of trees, plants, and herbs. That is, the irradiating being, who is a form of BRAHME, is manifested in all moving beings (gods, demons, men, serpents, heasts, birds, insects, and the rest) by their locomotion; and in some fixed substances, such as stones, gems, and metals, by their lustre; in others, such as trees, plants, and herbs, by their savour. Every thing which moves or which is fixed, is pervaded by, that light, which in all moving things exists as the snpreme soul, and as the immortal thinking faculty of beings which have the power of motion. Thus the venerable commentator says, "In the midst of the sun stands the moon, in the midst of the moon is fire, in the midst of light is truth, in the midst of truth is the unperishable being." And again, "God is the unperishable being residing in the "sacred abode; the thinking soul is light alone; it shines with unborrowed splendour." This thinking soul, called the immortal principle, is a manifestation of that irradiating power who is the supreme soul.

This universe, consisting of three worlds, was produced from water. "He first, with a hought, created the waters, and placed in them a productive seed." (MENU, chap. i. v. 8.) Water, which is is also the efficient cause of creation, duration, and destruction, manifested with these powers, in the form of manust, visualv, and RIDDA: to denote this, "earth, sky, and heaven," are subjoined as epithets of light. These terms bear allusion also to the three qualities of truth, passion, and darkness, corresponding with the three manifestations of power, as centor, preserver, and destroyer; hence it is also intimated, that the irradiating being is manifested on RARIMA, vignity, and RUDBA, who are respectively enduced with the

qualities of truth, passion, and darkness. The meaning is, that this irradiating being, who is the supresse manifes annihis and in three forms or powers, is the efficient cause of the creation of the universe, of its duration and destruction. So in the Bhawaishap purion, critistad, says, "The san is the god of perception, the eye of the universe, the cause of day; there is none greater than he among the immortal powers. From him this universe proceeded, and in him it will reach annihilation; he is time measured by instants;" &c. Thas the universe, consisting of three worlds, containing all which is fixed or moveable, is the irradiating being; and he is the creator of that universe, the preserver and destroyer of it. Consequently nothing can exist, which is not that irradiating power.

These extracts from two very copious commentaries will sufficiently explain the texts which are meditated while the breath is held as above mentioned. Immediately after these suppressions of breath, the priest should sip water, reciting the following prayer: "May the sun, sacrifice, the regent of the firmament, and other deities who preside over sacrifice, defond me from the sin arising from the imperfect performance of a religious ceremony. Whatever sin I have cemmitted by night, in thought, word or deed, be that cancelled by day. Whatever sin be in me, may that be far removed. I offer this water to the snn, whose light irradiates my heart, who sprnng from the immortal essence. Be this oblation efficacions." He should next make three ablutions with the prayers: "Waters! since ye afford delight," &c., at the same time throwing water eight times on his head, or towards the sky, and once on the ground as before; and again make similar ablutions with the following prayer: "As a tirod man leaves drops of sweat at the foot of a tree; as he who bathes is cleansed from all fonlness; as an oblation is sanctified by holy grass; so may this water purify me from sin;" and another ablution with the expiatory text which rehearses the creation. He should next fill the palm of his hand with water, and presenting it to his nose, inhale the fluid by one nostril, and retaining it for a while, exhale it through the other, and throw away the water towards the north-east quarter. This is considered as an internal ablution, which washes away sins. He concludes by sipping water with the following prayer: "Water! thou dost penetrate all beings; thou dost reach the deep recesses of the mountains; thon art the month of the universe; thon art sacrifice; thon art the mystic word vashal; thou art light, taste, and the immortal finid."

After these ceremonies he proceeds to worship the sun, standing on one foot, and resting the other against his ankle or heel, looking towards the east, and holding his hands open before him in a hollow form. In this posture he pronounces to himself the following prayers. 1st. "The rays of light announce the splendid fiery sun, beautifully rising to Illumine the universe." 2d. "He rises,

wonderful, the eye of the sun, of water, and of fire, collective power of gods; he fills heaven, earth, and sky, with his luminous net; he is the soul of all which is fixed or locomotive." 3d. "That eve, supremely beneficial, rises pure from the east; may we see him a hundred years; may we live a bundred years; may we bear a hundred years." 4th. "May we, preserved by the divine power, contemplating heaven above the region of darkness, approach the deity, most splendid of luminaries." The following prayer may be also subjoined: "Thou art self-existent, thou art the most excellent ray; thou givest effulgence: grant it unto me." This is explained as an allusion to the seven rays of the sun, four of which are supposed to point towards the four quarters, one upwards, one downwards; and the seventh, which is centrical, is the most excellent of all, and is here addressed in a prayer, which is explained as signifying, "May the supreme ruler, who generates all things, whose luminous ray is self-existent, who is the sublime cause of light, from whom worlds receive illumination, be favourable to us." After presenting an oblation to the snn, in the mode to be fortbwith explained, the Gáyatri must be next invoked, in these words: "Thou art light; thou art seed: thou art immortal life: thou art called effulgent; beloved by the gods, defamed by none, thou art the holiest sacrifice." And it should be afterwards recited measure by measure; then the two first measures as one hemistich, and the third measure as the other; and, lastly, the three measures without interruption. The same text is then invoked in these words: "Divine text, who dost grant our best wishes, whose name is trisvllable, whose import is the power of the Supreme Being; come, thou mother of the Vedas, who didst spring from BRAHME, be constant here." The Gayatri is then pronounced inaudibly with the triliteral monsyllable and the names of the three lower worlds, a hundred or a thousand times, or as often as may be practicable, counting the repetitions on a rosary of gems set in gold, or of wild grains. For this purpose the seeds of the putrajiva, vulgarly named pitónhiá, are declared preferable. The following prayers from the Vishiu purana conclude these repetitions:*

[&]quot;I omit the very tedious detail respecting sins expisted by a set number of repetitions; but in one instance, as an atonement for unwarily sating or drinking what is forbidden, it is directed, that eight hundred repetitions of the Gigatis should be preceded by three suppressions of breath, tonching water daring the recital of the following text: "The bull rowrs: lie has four horars, there feet, two heads, seven hands, and is boundly a threefold ligature: he is the mighty respicadent being, and pervades mortal men." The bull rowrs: the feet of the fine of the fine

"Salutation to the sun; to that luminary, O DRADER, who is the light of the pervader, the pare generator of the universe, the cause of efficacious rites." 2d. "I how to the great cause of day (whose emblem is a fall-blown flower of the year free, the nightly luminary sprung from caxyara, the foe of darkness, the destroyer of every sprung from caxyara, the foe of darkness, the destroyer of every sin." Or the priest walks a turn through the south, rehearsing a short text: "I follow the ourse of the sun," which is thus explained. "As the sun in his course moves round the world by the way of the south," of the south, "long of the south, "long of the south," of the south."

The oblation above mentioned, and which is called arg'ha, consists of tila, flowers, barley, water, and rcd-sanders-wood, in a clean copper vessel, made in the shape of a boat; this the priest places on his head, and thus presents it with the following text: "He who travels the appointed path (namely, the snn) is present in that pure orh of fire, and in the ethereal region; he is the sacrificer at religious rites, and he sits in the sacred close; never remaining a single day in the same spot, yet present in every house, in the heart of every hnman being, in the most holy mansion, in the subtile ether; produced in water, in earth, in the abode of truth, and in the stony mountains, be is that which is both minute and vast." This text is explained as signifying, that the sun is a manifestation of the Supreme Being, present every where, produced every where, pervading every place and thing. The oblation is concluded by worshipping the sun with the subjoined text: "His rays, the efficient causes of knowledge, irradiating worlds, appear like sacrificial fires."

Preparatory to any act of religion, ablutions must be again performed in the form prescribed for the mid-day bath; the practice of bathing at noon is likewise enjoined as requisite to cleanliness conducive to health, and efficacions in removing spiritual as well a corporeal defilements: it must, nevertheless, be omitted by onwho is afflicted with disease; and a healthy person is forbidden t bathe immediately after a meal, and without laying aside his jewe! and other ornaments. If there be no impediment, such as those now mentioned or formerly noticed in speaking of early ablution he may bathe with water drawn from a well, from a fountain, from the bason of a cataract; but he should prefer water whi lies above ground, choosing a stream rather than staguant wat a river in preference to a small brook, a holy stream before a vul river; and, above all, the water of the Ganges. In treating of bath, authors distinguish various ablutions, properly and imprope so called; such as rubbing the body with ashes, which is name

manach handasi, Gravestata, Ack hade Néshiri, and Poiri; names by w officiating pricats are designated at certain solemn rites. The threshow ature by which he is bound, is worshipped in the morning, at noon, a the evening. bath sacred to fire; plunging into water, a bath sacred to the regond of this element; abultions accompanied by the prayers, "G waters! since yo afford delight," &c. which constitute the holy bath; standing in dust raised by the treading of cows, a bath denominated from wind or air; standing in the rain during day-light, a bath named from the sky or atmosphere. The ablations, or bath, properly so called, are performed with the following ceremonies.

After bathing and cleansing his person, and pronouncing as a vow, "I will now perform abhirtions," he who bathes should invoke the boly rivers: "O Compd, Tenund, Sarasvadi, Satadra, Maradeith Man Jisjeight hear my prayers; for my sake be included in this small quantity of water with the holy streams of Peruskii, Asim, and Fissati." Ill should also utter the radical prager, consisting of the words "Salntation to Nārāgaña." Upon this oceasion a prayer extracted from the Pathan purionia is often used with this salntacin, called the radical text; and the ecremony is at once concluded by taking up earth, and pronouncing the subjoined prayer: "Earth, supporter of all things, trampled by horses, traversed by ears, trodden by visitivi! whatever sin has been committed by me, do thou, who art upheld by the hundred-armed cutsin's, incarnate in the shape of a born, ascend my limbs and remove every such sin."

The text extracted from the Padma purisia follows: "Thou didst spring from the foot of visus; a daughter of visus's; honoured by him; therefore preserve as from sin, protecting as from the day of our birth, even unto death. The regent of air has named thirty-five millions of holy places in the sky, on earth, and in the space between; they are all ecomprised in thee, daughter of JAINU. Thou art called she who promotes growth; among the goods thou art named he lotos; able, wite of pair run, birth, lody of the universe, wife of siva, nectar, femalo cherisher of seience, cheerful, favouring worlds, meriful, daughter of JAINU, consoler, given of consolation. Gampia, who flows through the three worlds, will be near nuto him who pronounces these pure titles during his shultons,"

When the exemony is preferred in its full detail, the regular prayer is a text of the Féda. "Three did vissive step, and at three strides traversed the universe: happily was his foot placed on this dusty earth. Be this oblation efficacious!" By this prayer is meant, "may the earth thus taken np, purify me." Cow-dung is next employed, with a prayer importing, "Since I take up cow-dung, invoking thereon the goddess of abundance, may I obtain properity!" The literal sense is this: "I here invoke that goddess of abundance, who is the vehicle of smell, who is irresistible, ever white, Present in this cow-dung, mistress of all beings, greatest of elements, raling all the senses." Water is afterwards held up in the hollow of both hands joined, while the prayer denominated from the regent of water is pronounced: "Because varux's, king of waters, spread a road



for the sun, therefore do I follow that route. Oh! he made that road in untrodden space to receive the footsteps of the sun. It is he who restrains the heart-rending wicked." The sense is, "YARUNA, king of waters, who earbs the wicked, made an expanded road in the ethereal region to receive the rays of the sun; I therefore follow that ronte." Next, previous to swimming, a short prayer must be meditated: "Salutation to the regent of water! past are the fetters of VARUNA." This is explained as importing, that the displeasure of VARUNA at a man's traversing the waters, which are his fetters, is averted by salutation: swimming is therefore preceded by this address. The priest should next recite the invocation of holy rivers, and thrice throw water on his head from the hollow of both hands joined, repeating three several texts. 1st. "Waters! remove this sin, whatever it be, which is in me; whether I have done any thing malicious towards others, or cursed them in my heart, or spoken falsehoods." 2d. "Waters! mothers of worlds! pnrify us; cleanse us by the sprinkled fluid, ye who purify through libations; for ye, divine waters, do remove every sin." 3d. "As a tired man leaves drops of sweat at the foot of a tree," &c. Again, swimming, and making a circuit through the south, this prayer should be recited; "May divine waters be auspicious to us for accumulation, for gain, and for refreshing draughts: may they listen to us, that we may be associated with good anspices." Next reciting the following prayer, the priest should thrice plunge into water: "O consummation of solemn rites! who dost purify when performed by the most grievous offenders; thou dost invite the basest criminals to purification; thou dost expiate the most heinous crimes. I atone for sins towards the gods, by gratifying them with oblations and sacrifice: I expiate sins towards mortals, by employing mortal men to officiate at sacraments. Therefore defend me from the pernicious sin of offending the gods."

Water must be next sipped with the prayer, "Lord of sacrifice, thy heart is in the midst of the waters of the ocean," &c., and the invocation of holy rivers is again recited. The priest must thrice throw up water with the three prayers: "O, waters, since ye afford delight," &c.; and again, with the three subjoined prayers: 1st. "May the Lord of thought purify me with an uncut blade of cusa grass and with the rays of the snn. Lord of purity, may I obtain that coveted innocence which is the wish of thee, who art satisfied by this oblation of water; and of me, who am purified by this hely grass." 2d. "May the Lord of speech purify me," &c. 3d. "May the resplendent sun purify me," &c. Thrice plunging into water, the priest should as often repeat the grand expiatory text, of which YAJNYAWALCYA says, "It comprises the principles of things, and the elements, the existence of the [chaotie] mass, the production and destruction of worlds." This serves as a key to explain the meaning of the text, which, being considered as the

essence of the Vėdas, is most mysterious. The author before me seems to undertake the explanation of it with great awo, and intimates, that he has no other key to its meaning, nor the aid of earlier commentaries. 'The Supremo Boing alone existed: afterwards there was universal darkness; next, the watery ocean was produced by the diffusion of virtne: then did the creator, lord of the universe, rise out of the ocean, and successively frame the sun and moon, which govorn day and night, whence proceeds the revolution of years; and after them he framed heaven and carth, the space between, and the celestial region.' The terms, with which the text begins, both signify truth; but are here explained as denoting the supreme BRAHME, on the anthority of a text quoted from the Veda: "BRAHME is truth, the one immutable heing. He is truth and everlasting knowledge." 'During the period of general annihilation,' says the commentator, 'the Supreme Being alone existed. Afterwards, during that period, night was produced; in other words, there was universal darkness.' "This universe existed only in darkness, imperceptible, undefinable, undiscoverable by reason, and undiscovered by revelation, as if it were wholly immersed in sleep." (MENU, ch. i. v. 5.) Next, when the creation began, the ocean was produced by an unseen power universally diffused; that is, the element of water was first reproduced, as the means of the creation. "He first, with a thought, created the waters," &c. (MENU. ch. i. v. 8.) Then did the creator, who is lord of the universe, rise out of the waters. 'The Lord of the universe, annihilated by the general destruction . revived with his own creation of the three worlds,' Heaven is here explained, the expanse of the sky above the region of the stars. The celestial region is the middle world and heavens above. The author hefore me has added namerous quotations on the sublimity and efficacy of this text, which MENU compares with the sacrifice of a horse, in respect of its power to obliterate sins. After bathing, while he repeats this prayer, the priest should

again plunge into water, hirror repeats unis prayer, one priest sanoun again plunge into water, hirror repeating the text, "As a tired man leaves drops of weat at the foot of a tree," as a tired man leaves drops of weat at the foot of a tree," as C. Afterward, a tree of the control of the c

the period of our lives; destroy not our cows; kill not our horses; slay not our proud and irritable folks; hecause, holding oblations, we always pray to thee!"

Having finished his ablations, and coming out of the water, putting on his appared after cleansing it, having washed his hands and feet, and having sipped water, the priest sits down to worship in the same mode which was directed after the early bath; substituting, however, the following prayer, in lien of that which hegins with the words, "May the sun, sacrifice," &c., "May the waters parily the earth, that she, being cleansed, may purity me. May the lord of holy knowledge purify her, that she, being cleansed by holiness, may purify me. May the waters free me from every defilement, whatever be my nncleanness, whether I have eaten prohibited food, one forhidden acts, or accopted the gifts of dishonest men." Another difference between worship at noon and in the morning, consists in standing hefore the sun with uplifted arms instead of joining the hands in a hollow form. In all other respects the form of adoration is similar.

Having concluded this ceremony, and walked in a round beginning through the south, and saluted the sun, the priest may proceed to study a portion of the Féda. Turning his face towards the east, with his right hand towards the south and his left hand towards the north, sitting down with cusa grass hefore him, holding two sacred blades of grass on the tips of his left fingers, and placing his right hand thereon with the palm turned upwards, and having thus meditated the Gingatri, the priest should recite the proper text on commencing the lecture, and read as much of the Fédas as may be practicable for him; continuing the practice daily until he have read through the whole of the Fédas, and then recommencing the course.

Prayer on beginning a lecture of the Riggeda: "I praise the hlazing fire, which is first placed at religious rites, which effects the ceremony for the benefit of the votary, which performs the essential part of the rite, which is the most liberal giver of gens."

On heginning a lecture of the Fajurréda: "I gather thee, O hranch of the Véda, for the sake of rain; I, pluck thee for the sake of strength. Calves! ye are like unto air; (that is, as wind supplies the world by means of rain, so do ye supply sacrifices by the milking of cows). May the luminous generator of worlds make you attain success in the hest of sacraments,"

On heginning a lecture of the Samavéda: "Regent of fire, who dost effect all religions ceremonies, approach to taste my offering, thou who art praised for the sake of oblations. Sit down on this grass,"

The text which is repeated on commencing a lecture of the diharvavėda has been already quoted on another occasion: "May divine waters be auspicious to us," &c.

In this manner should a lecture of the Védas, or of the Védangas, of the sacred pooms and mythological history, of law, and other branches of sacred literature, he conducted. The priest should next proceed to offer barley, tila, and water to the manes. Turning his face towards the east, wearing the sacrificial cord on his left shoulder, he should sit down, and spread cusa grass before him, with the tips pointing towards the east. Taking grains of barley in his right hand, he should invoke the gods. "O, assembled gods! hear my call, sit down on this grass." Then throwing away some grains of barley, and putting one hand over the other, he should pray in these words: "Gods! who reside in the ethereal region, in the world near us, and in heaven above; ye, whose tongues are flame, and who save all them who duly perform the sacraments, hear my call; sit down on this grass, and be cheerful." Spreading the cusa grass, the tips of which must point towards the east, and placing his left hand thereon and his right hand above the left, he must offer grains of harley and water from the tips of his fingers (which are parts dedicated to the gods), holding three straight blades of grass so that the tips be towards his thumh, and repeating this prayer: "May the gods be satisfied; may the hely verses, the scriptures, the devout sages, the sacred poems, the teachers of them, and the celestial quiristers, be satisfied; may other instructors, human beings, minutes of time, moments, instants measured by the twinkling of an eye, hours, days, fortnights, months, seasons, and years, with all their component parts, he satisfied herewith." * Next, wearing the sacrificial thread round his neck and turning towards the north, he should offer tila, or grains of harley with water, from the middle of his hand (which is a part dedicated to human beings), holding in it cusa grass, the middle of which must rost on the palm of his hand: this oblation he presents on grass, the tips of which are pointed towards the north; and with it he pronounces these words: "May SANACA be satisfied; may SANANDANA, SANATANA, CAPILA, ASURI, BOD'HU, and PARCHASIC'HA, be satisfied herewith." Placing the thread on his right shoulder, and turning towards the south, he must offer tila and water from the root of his thumb (which is a part sacred to the progenitors of mankind), holding bent grass thereon: this oblation he should present upon a vessel of rhinoceros' horn placed on grass, the tips of which are pointed towards the south; and with it he says, "May fire which receives oblations presented to our forefathers, he satisfied herewith; may the moon, the judge of departed souls, the sun, the progenitors who are purified by fire, those who are named from their drinking the juice of the moon-plant, and those who are denominated from sitting on holy grass, be satis-

^{*} The verb is repeated with each term, "May the holy verses be satisfied; may the Védas he satisfied," &c.

fied herewith!" He must then make a similar oblation, saying, "May narasarya, parasarya, suca, sacalya, yajnyawalcya, ja-TUCARNA, WATYAYANA, APASTAMBA, BAUD'HAYANA, VACHACUTI, VAI-JAVAPI, HÚHÚ, LÓCACSHÍ, MAITRAYANÍ, and AINDRÁYANÍ, be satisfied herewith." He afterwards offers three oblations of water mixed with tila from the hollow of both hands joined, and this he repeats fourteen times with the different titles of YAMA, which are considered as fourteen distinct forms of the same deity. "Salutation to YAMA; salutation to DHERMARAJA, or the king of duties; to death; to AN-TACA, or the destroyer; to VAIVASWATA, or the child of the sun; to time; to the slayer of all beings; to AUDUMBARA, or YAMA, springing out of the racemiferous fig-tree; to him who reduces all things to ashes; to the dark-blue deity; to him who resides in the supreme abode; to him whose belly is like that of a wolf; to the variegated being; to the wouderful inflictor of pains." Taking up grains of tila, and throwing them away, while he pronounces this address to fire: "Eagerly we place and support thee; eagerly we give thee fuel; do thou fondly invite the progenitors, who love thee, to taste this pious oblation:" let him invoke the progenitors of mankind in these words: "May our progenitors, who are worthy of drinking the juice of the moon-plant, and they who are purified by fire, approach us through the paths which are travelled by gods; and, pleased with the food presented at this sacrament, may they ask for more, and preserve us from evil." He should then offer a triple oblation of water with both hauds, reciting the following text, and saving, "I offer this tila and water to my father, such a one sprung from such a family." He must offer similar oblations to his paternal grandfather, and great-grandfather; and another set of similar oblations to his maternal grandfather, and to the father and grandfather of that ancestor: a similar oblation must be presented to his mother, and single oblations to his paternal grandmother and great-grandmother: three more oblations are presented, each to three persons, paternal uncle, brother, son, grandson, daughter's son, son in-law, maternal uncle, sister's son, father's sister's son, mother's sister, and other relations. The text alluded to hears this meaning: "Waters, be the food of our progenitors: satisfy my parents, ye who convey nourishment, which is the drink of immortality, the fluid of libations, the milky liquor, the confined and promised food of the manes."*

The ceremony may be concluded with three voluntary oblations: the first presented like the oblations to deities, looking towards the cast, and with the sacrificial cord placed on his left shoulder; the second, like that offered to progenitors, looking towards the south, and with the string passed over his right shoulder. The prayers which accompany these offerings are subjoined: 1st. "May the gods,

^{*} See a remark on this passage below, page 106, note.

demons, benevolent genii, huge serpents, heavenly quiristers, fierce giants, blood-thirsty savages, unmelodious guardians of the celestial treasure, successful genii, spirits called Cushmanda, trees, and all animals which move in air or in water, which live on carth, and feed ahroad; may all these quickly obtain contentment, through the water presented by me." 2nd. "To satisfy them who are detained in all the hells and places of torment, this water is presented by me." 3d. "May those who are, and those who are not, of kin to me, and those who were allied to me in a former existence, and all who desire oblations of water from me, obtain perfect contentment." The first text, which is taken from the Samaveda, differs a little from the Yajurveda: "Gods, henevolent genii, huge serpents, nymphs, demons, wicked heings, snakes, hirds of mighty wing, trees, giants, and all who traverse the ethercal region, genii who cherish science, animals that live in water or traverse the atmosphere, creatures that have no abode, and all living animals which exist in sin or in the practice of virtue; to satisfy them is this water presented by me." Afterwards the priest should wring his lower garment, pronouncing this text: "May those who have been born in my family, and have died, leaving no son nor kinsman hearing the same name, be contented with this water which I present by wringing it from my vesture." Then placing his sacrificial cord on his left shoulder, sipping water, and raising up his arms, let him contemplate the sun, reciting a prayer inserted above: "He who travels the appointed path," &c. The priest should afterwards present an oblation of water to the sun. pronouncing the text of the Vishnu purana which has been already cited, "Salutation to the sun," &c. He then concludes the whole ceremony by worshipping the sun with a prayer above quoted: "Thou art self-existent," &c.; hy making a circuit through the south, while he pronounces, "I follow the course of the sun;" and by offering water from the hollow of his hand, while he salutes the regents of space and other Deities; "Salutation to space; to the regents of space, to BRAHMA, to the earth, to salutary herbs, to fire, to speech, to the lord of speech, to the pervader, and to the mighty Deity."

IV.

On the religious ceremonies of the Hindus, and of the Bráhmens especially.

ESSAY II.

[From the Asiatic Researches, vol. vii. p. 232-285, Calcutta, 1801. 4to.]

A POBLER essay on this subject* described the daily ablutions perferred with prayers and acts of religion by every Bråhmen. It is next daily duty is the performance of the five great sacraments. The first, consisting in the study of the Féda, has been already noticed; the sacraments of the manes, of delties, and of spirits, slightly touched upon in the first essay, will be made the subject of the present one; and the hospitable reception of guests will be followed in the next by a description of the various ecrementes which must be celebrated at different periods, from the birth to the marriage of a Hindu.

The sacrament of delities consists in oblations to fire with prayers addressed to various divinities; and it is exclusive of the offerings of perfumes and blossoms before idols. It does not fall within my present plan to describe the manner in which the several sects of lindays* adore their gods, or the images of them; and I shall therefore restrict myself to explain the oblations to fire, and then proceed to describe funcral rities and commemerative obsequies, together with the daily offerings of food and water, to the mannes of ancestors. I am guided by the author new before mo**s* in premising the

* Ante, p. 76.

** See note A, at the end of the present Essay.

^{***} In the former easay, my chief guide was nux'art'una, who has given very perspicuous explanations of the sentrac (or prayers used at religious ceremonies) in several treatises, particularly in one entitled fredhenies serreaers. In the present cassy, I likewise use a ritual composed by survarious's for the use of Schanzeich priests, and a commentary on the mentres by orvia visualry, as also the Achierachendurics (a treatise on religious ceremonies observed by Nedras, but including many of those performed by other classes), and the Achierdeire, a treatise on religion of the priest of the composition of the com

ceremony of consecrating the fire, and of hallowing the sacrificial implements; "because this ceremony is, as it were, the ground-work of all religious acts."

First, the priest smears with cown-dung a level piece of ground four cubits square, free from all impurities, and sheltered by a shed. Having bathed and sipped water, he sits down with his face towards the east, and places a vessel of water with cusa grass * on his left; then, dropping his right knee, and resting on the span of his left hand, he draws with a root of cusa grass a line, one span or twelve fingers long, and directed towards the east. From the nearest extremity of this line he draws another at right angles to it, twenty-one fingers long, and directed towards the north. Upon this line he draws three others, parallel to the first, equal to it in length, and distant seven fingers from each other. The first line is really, or figuratively, made a yellow line, and is sacred to the earth; the second is red, and sacred to fire; the third black, and sacred to BRAHMA the ereator; the fourth blue, and sacred to INDRA the regent of the firmament; the fifth white, and sacred to soma. He next gathers up the dust from the edges of these lines, and throws it away towards the north-east, saving, "What was [herein] had, is cast away:" and he concludes by sprinkling water on the several lines.

Having thus prepared the ground for the reception of the sacrificial fire, he takes a lighted ember out of the covered vessel which contains the fire, and throws it away, saying, "I dismiss far away carnivorous fire; may it go to the realm of yaxa, bearing sin [hence]." He then places the fire before him, saying, "Earth! Sky! Heaven!" and adding, "this other [harnless] fire alone remains here; well knowing [its office], may it convey my obtain to the Gods." He then denominates the fire according to the purpose for which he prepares it, saying, "Fire! hou art named so and so;" and he concludes this part of the ceremony by silently burning a log of wood, one span long and sneared with elarfied butter.

He next proceeds to place the Brahmi or superintending priest. Upon very solemn oceasions, a learned Brühmund does actually discharge the functions of superintending priest; but, in general, a bundle containing fifty blades of cuis grass is placed to represent the Brühmü. The officiating priest takes up the vessel of water, and walks round the fire keeping his right side turned towards it: he then pours water near it, directing the stream towards the east; he spreads cuts grass thereon; and crossing his right knee over his left without sitting down, he takes up a single blade of grass between the thumb and righ figure of his left hand, and throws it away.

^{*} Poa Cynosuroides, KENIG. On the new moon of Bhddra, a sufficient quantity of this sort of grass is provided for use during the whole year.

towards the south-west corner of the shed, saying, "What was berein band, is east away." Next, touching the water, resting the sole of his right foot on his left ankhe, and sprinkling the grass with water, he places the Brohmá on it, saying, "Sit on [this] seat until [thy] fee [he paid tilee]." The officiating priest then returns by the same road by which he went round the fire; and sitting down again with his face towards the east, names the earth inaudiby.

If any profine word have heen spoken during the 'preceding eermony, atonement must be now made by prononneing this text:
"Thrice did visin's step, and at three strides traversed the universe: happilly was his foot placed on the dusty [earth]." The meaning is, since the earth has been purified by the contact of visinc's foot, may she (the earth so purified) atone for any profine word spoken during this ceremony.

If it be intended to make oblations of rice mixed with milk, curds, and butter, this too is the proper time for mixing them; and the priest afterwards proceeds to name the earth in the following prayer, which he pronounces with downeast look, resting both hands on the ground: "We adore this earth, this auspicious and most excellent earth; do thou, O fire! resist [our] enemies. Thou dost take [on thee] the power [and office] of other [deities]."

With blades of cuás grass held in his right hand, he must next strew leaves of the same grass on three sides of the fire, arranging them regularly, so that the tip of one row shall cover the roots of the other. He begins with the eastern side, and at three times strews grass there, to cover the whole space from north to south; and in like manner distributes grass on the southern and western sides. He then blesses the ten regions of space; and rising a little, puts some wood* on the fire with a ladle-full of elarified butter, while he meditates in silence on Branná, the lord of creatures.

The priest then takes up two leaves of cuia grass, and with another blade of the same grass cuts off the length of a span, asying, "Pure leaves! be sacred to visitiv;" and throws them into a vessel of copper or other metal. Again he takes two leaves of grass, and holding the tips between the thumb and ring finger of his right hand, and the roots between the thumb and ring finger of his left, and crossing his right hand over his left, he takes up elarified butter on the eurvature of the grass, and thms silently casts some into the fire three several times. He then sprinkles both the leaves with water, and throws them away. He afterwards sprinkles with water the vessel containing clarified butter, and puts it on the fire, and takes it off again, three times, and thus concludes the ceremony of hallow-

^{*} The fuel used at sacrifices must be wood of the racemiferous figtree, the leafy Buten, or the Catechu Mimosa. It should seem, however, that the prickly Adenanthera, or even the Mango, may be used. The wood is cut into small logs, a span long, and not thicker than a man's fist.

ing the butter; during the course of which, while he holds the leaves of grass in both hands, he recites this prayer: "May the divine gouerator [visusiv] purify thee by means of [this] faultless pure leaf; and may the sun do so, by means of [his] rays of light: be this oblation efficacious."

The priest must next hallow the wooden hadle by thrice turning therein his fore-finger and thumb, describing with their tips the figure of 7 in the inside, and the figure of 9 on the ontside of the bowl of the ladle. Then dropping his right knee, he sprinkles water from the palms of his hands on the whole southern side of the fire, from west to east, saying, "Auril' [mother of the Gods'] grant me thy approbation." He does the same on the whole western side, from south to north, saying, "Auxant'18 grant me thy approbation," and on the northern side, saying, BARASWAT! grantme thy approbation and on the northern side, saying, BARASWAT! grantme thy approbation and had been sprinkles water all round the fire, while he pronounces this text, "Generous sun! approve this rite; approve the performer of it, that he may share its reward. May the colestial buninary, which purifies the intellectual sonl, purify our minds. May the lord of speech make our prayers acceptable."

Holding cusa grass in both hands, he then recites an expiatory prayer, which will be inserted in another place; and throwing away the grass, he thus finishes the hallowing of the sacrificial implements: a ceremony which necessarily precedes all other relicious rites.

He next makes oblations to fire, with such ceremonies, and in such form as are adapted to the religious rite which is intended to be subsequently performed. The sacrifice, with the three mysterious words, usually precedes and follows the particular sacrifice which is suited to the occasion; being most generally practised, it will be the most proper specimen of the form in which oblations are made.

Having silently burnt a log of wood smeared with clarified butter, the priest makes three oblations, by pouring each time a ladde-full of butter on the fire, saying, "Earth! be this oblation efficacious:" "Sky! be this oblation efficacious:" "Heaven! be this oblation efficacious: "On some occasions he makes a fourth offering in a similar mode, saying, "Earth! Sky! Heaven! be this oblation efficacious." If the requisite to offer a mixture of rice, milk, enreds, and butter, this is now done; and the oblations, accompanied with the names of the three worlds, are repeated.

As another instance of oblations to fire, the sacrifice to the nine planets may deserve notice. This consists of nine oblations of clarified butter with the following prayers:

 "The divine sun approaches with his golden car, returning alternately with the shades of night, rousing mortal and immortal



^{*} The moon wanting a digit of full.

heings, and surveying worlds: May this oblation to the solar planet be efficacious."

- 2. "Gods! produce that [Moon] which has no foe; which is the son of the solar orb, and became the offspring of space, for the benetit of this world;" produce it for the advancement of knowledge, for protection from danger, for vast supremacy, for empire, and for the sake of INDRA'S organs of sense: May this oblation to the lnnar planet be effections."
- 3. "This gem of the sky, whose head resembles fire, is the lord of waters, and replenishes the seeds of the earth: May this oblation to the planet Mars he efficacious."
- 4. "Be roused, O fire! and thou, [O nuo'na!] perfect this sacrificial rite, and associate with us; let this votary and all the Gods sit in this most excellent assembly: May this oblation to the planet Mercury be efficacions."
- 5. "Ö vailusapart, spring from eternal truth, confer on us abandantly that varions wealth which the most venerable of beings may revere; which slines gloriously amongst all people; which serves to defray sacrifices; which is preserved by strength: May this oblation to the planet Jupiter be efficacious.
- 6. "The lord of creatures drank the invigorating essence distilled from food; he drank milk and the juice of the moon-plant. By means of scripture, which is truth itself, this heverage, thus quaffed, became a prolific essence, the eternal organof universal perception, INDRA'S organs of sense, the milk of immortality; and honey to the nanes of ancestors: May this oblation to the planet Venns be efficacious."
- 7. "May divine waters be auspicions to ns for accumulation, for gain, and for refreshing draughts; may they listen to ns, that we may be associated with good auspices: May this oblation to the planet Saturn he efficacious."
- 8. "O Dứrvá,** which dost germinate at every knot, at every joint, multiply us through a hundred, through a thousand descents:

 May this oblation to the planet of the ascending node be efficacious."
- 9. "Be thou produced by dwellers in this world, to give knowledge to ignorant mortals, and wealth to the indigent, or beauty to the ugly: May this oblation to the planet of the descending node he efficacious."

I now proceed to the promised description of funeral rites, abridg-

** Agrostis linearis. KŒNIG.

^{*}According to one legend, a ray of the sun, called asskowie, became the moon; according to another, a flash of light from the ye of a ray was received by space, a goddene; abe conceived and hore abox, who is therefore called a son of a ray. This legend may be found in the Arrivasia: obtains a linders to the like Highwane, the 2x x 7h) comparing exoscensia, when also concern the like Highwane, the 2x x 7h, lemmary which spaning from the eye of Arais.

ing the detail of ceremonies as delivered in rituals, omitting local variations noticed by authors who have treated of this subject, and commonly neglecting the superstitious reasons given by them for the very numerous ceremonies which they direct to be performed in honour of persons recently deceased, or of ancestors long since defunct.

A dying man, when no bopes of his surviving remain, should be laid upon a bed of cusa grass, either in the house or out of it, if he be a Súdra, but in the open air if he belong to another tribe. When he is at the point of death, donations of cattle, land, gold, silver, or other things, according to his ability, should be made by him; or if he be too weak, by another person in his name. His head should be sprinkled with water drawn from the Ganges, and smeared with clay brought from the same river. A salagrama* stone ought to be placed near the dying man; holy strains from the Véda or from sacred poems should be repeated aloud in his ears, and leaves of holy basil must be scattered over his head.

When he expires, the corpse must be washed, perfumed, and decked with wreaths of flowers; a bit of tutanag, another of gold, a gem of any sort, and a piece of coral, should be put into the mouth of the corpse, and bits of gold in both nostrils, both eyes, and both ears. A cloth perfumed with fragrant oil must be thrown over the corpse, which the nearest relations of the deceased must then carry with modest deportment to some holy spot in the forest, or near water. The corpse must be preceded by fire, and by food carried in an unbaked earthen vessel; and ritnals direct, that it shall be accompanied by music of all sorts, drums, cymbals, and wind and stringed instruments. This practice seems to be now disused in most provinces of Hindustán; but the necessity of throwing a cloth over the corpse, however poor the relations of the deceased may be, is enforced by the strictest injunctions: it is generally the perquisite of the priest who officiates at the funeral. **

The corpse is carried out by the southern gate of the town, if the

* The salagramas are black stones found in a part of the Gundaci river, within the limits of Nepal. They are mostly round, and are commonly perforated in one or more places by worms, or, as the Hindus believe, by VISHAU in the shape of a reptile. According to the number of perforations and of spiral curves in each, the stone is supposed to contain visual in various characters. For example, such a stone perforated in one place only, with four spiral curves in the perforation, and with marks resembling a cow's foot, and a long wreath of flowers, contains LACSHMI NAKAYANA. In like manuer stones are found in the Nermadd, near Oncdr mandattd, which are considered as types of siva, and are called Ban-ling. The salagrama is found upon trial not to be calcareous: it strikes fire with steel, and scarcely at all effervesces with acids,

** In most parts of India the priests who officiate at funerals are held in disesteem; they are distinguished by various appellations, as Mahahrahmen. &c. - See Digest of Hindu Law, vol. ii, p. 175, (Octavo edit, vol. ii, p. 61.)

deceased were a Súdra: by the western, if he were a Bráhmana: by the northern, if he belonged to the military class; and hy the eastern portal, if he sprung from the mercantile tribe. Should the road pass through any inhabited place, a circuit must be made to avoid it; and when the procession has reached its destination, after once halting by the way, the corpse must be gently laid, with the head towards the south, on a bed of cusa, the tips whereof are pointed sonthward. The sons or other relations of the deceased having bathed in their clothes, must next prepare the funeral pile with a sufficient quantity of fuel, on a clean spot of ground, after marking lines thereon to consecrate it, in a mode similar to that which is practised in preparing a fire for sacrifices and oblations. They must afterwards wash the corpse, meditating on Gaya and other sacred places, holy mountains, the field of the CURUS, the rivers Gangá, Yamımá, Cauśici, Chandrabhágá, Bhadrávacásá, Gandaci, Sárayú, and Nermadá: Vainava, Varáha, and Pindáraca, and all other holy places on the face of the earth, as well as the four oceans themselves.

Some of these ceremonies are only observed at the obsequies of a pricet who maintained a consecrated fire; his funeral pile must be lighted from that fire: but at the obsequies of other persons, the carrying of food to be left by the way, and the consecration of the spot whereon the funeral pile is raised, must be omitted, and any unpolluted fire may be used: it is only necessary to avoid taking it from another funeral pile, or from the abode of an onteast, of a man belonging to the tribe of executioners, of a woman who has lately horne a child, or of any person who is unclean.

After washing the corpse, clothing it in clean apparel, and rubbing it with perfumes, such as sandal-wood, saffron, or aloe wood, the relations of the deceased place the corpse supine with its head towards the north (or resupine, if it be the body of a woman), on the finneral pile, which is previously decorated with strung and unstrung flowers. A cloth must be thrown over it, and a relation of the deceased taking up a lighted brand, must invoke the holy places abovementioned, and say, "May the Gods with flaming mouths burn this corpse!" He then walks thrice round the pile with his right hand towards it, and shifts the sacrificial cord to his right shoulder. Then looking towards the south, and dropping his left knee to the ground, he applies the fire to the pile near the head of the corpse, saying, "Namo! namah!" while the attending priests recite the following prayer: "Fire! thou wert lighted by him - may be therefore be reproduced from thee that he may attain the region of celestial bliss. May this offering be auspicious." This, it may be remarked, supposes the funeral pile to be lighted from the sacrificial fire kept up by the deceased; the same prayer is, however, used at the funeral of a man who had no consecrated hearth.

The fire must be so managed that some bones may remain for the subsequent ceremony of gathering the ashes. While the pile is burning, the relations of the deceased take np seven pieces of wood a span long, and cut them severally with an axe over the fire-brands (after walking each time round the funeral pile), and then throw the pieces over their shoulders upon the fire, saying, "Salntation to thee who dost consume flesh."

The body of a young child ander two years old must not be burnt, but buried. It is decked with wreaths of fragrant flowers, and carried out by the relations, who bury it in a clean spot, saying, "Manid' namah?" while a priest chants the song of yanat: "The offspring of the snn, day after day fetching cows, horses, human beings, and cattle, is no more satiated therewith than a drunkard with wine."

When funeral ritos are performed for a person who died in a foreign conntry, or whose bones cannot be found, a figure is made with three hundred and sixty leaves of the Butea, or as many woollen threads, distributed so as to represent the several parts of the human body according to a fancied analogy of numbers; round the whole nust be tied a thong of leather from the hide of a black antelope, and over that a woollen thread; it is then smeared with barley-meal mixed with water, and must be burnt as an emblem of the corpse.

After the body of the deceased has been barnt in the mode above mentioned, all who have touched or followed the corpse must walk round the pile, keeping their left hands towards it, and taking care not to look at the fire. They then walk in procession, according to seniority, to a river or other running water, and after washing and again putting on their apparel, they advance into the stream. They then ask the deceased's brother-in-law, or some other person able to give the proper answer, "Shall we present water?" If the deceased were a hundred years old, the answer must be simply, "Do so:" but if he were not so aged, the reply is, "Do so, but do not repeat the oblation." Upon this, they all shift the sacerdotal string to the right shoulder, and looking towards the south, and being clad in a single garment without a mantle, they stir the water with the ring-finger of the left hand, saying, "Waters, parify us." With the same finger of the right hand they throw np some water towards the south, and after plunging once under the surface of the river, they rub themselves with their hands. An oblation of water must be next presented from the joined palms of the hands, naming the deceased and the family from which he sprung, and saving, "May this oblation reach thee." If it be intended to show particular honour to the deceased, three offcrings of water may be thus made,

After finishing the usual libations of water to satisfy the manes of the deceased, they quit the river and shift their wet clothes for other apparel; they then sip water without swallowing it, and sitting down on the soft turf, alleviate their sorrow by the recital of the following or other suitable moral sentences, refraining at the same time from tears and lamentation.

- "Foolish is he who seeks permanence in the human state, nnsolid like the stem of the plantain tree, transient like the foam of the sea,"
- "When a body, formed of five elements to receive the reward of deeds done in its own former person, reverts to its five original principles, what room is there for regret?"

3. "The earth is perishable; the ocean, the Gods themselves pass away: how should not that bubble, mortal man, meet destruction?"

4. "All that is low must finally perish; all that is elevated must ultimately fall; all compound bodies must end in dissolution, and life is concluded with death,"

 "Unwillingly do the manes of the deceased taste the tears and rheum shed by their kinsmen; then do not wail, but diligently perform the obsequies of the doad."*

At night, if the corpse were barnt by day; or in the day time, if the ceremony were not completed until night; or in case of exigency, whenever the priest approves, the nearest relation of the deceased takes up water in a new earthen jar, and returns to the town preceded by a person bearing a staff, ** and attended by the rest walking in procession, and led by the yonngest. Going to the door of his own house, or to a place of worship, or to some spot near water, he prepares the ground for the oblation of a funeral cake, by raising a small altar of earth, and marking lines on it as is practised for other oblations. Then, taking a brush of cusa grass in his right hand, he washes therewith the ground, over which cusa grass is spread, saying, "Such a one! (naming the deccased, and the family from which he sprang) may this oblation be acceptable to thee." Next, making a ball of three handfuls of boiled rice mixed with tila, *** frnits of various sorts, honey, milk, butter, and similar things, such as sngar, roots, pot herbs, &c. (or if that be impracticable, with tila at least), he presents it on the spot he had purified, naming the deceased, and saying, "May this first funeral cake, which shall restore thy head, be acceptable to thce." Again purifying the spot in the same manner as before, and with the same words addressed to the deceased, he silently puts fragrant flowers, resin, a lighted lamp, betel-leaves, and similar things, on the funeral cake, and then presents a woollen yarn, naming the deceased, and saying, "May this apparel, made of woollen yarn, be acceptable to thee." He next



^{*} The recital of these verses is specially directed by Yajanyawaleya, B 3.

^{**} The purpose of his carrying a staff is to scare evil spirits and ghosts.

^{***} Sesamon Indicum, LINN.

offers an earthen vessel full of tila and water near the funeral cake, and says, "May this vessel of tila and water be acceptable to thee."

It is customary to set apart on a leaf some food for the crows, after which the cake and other things which have been effered must be thrown into the water. This part of the ecremony is then concluded by whiping the ground, and offering thereon a lamp, water, and wreaths of flowers, naming the decessed with each oblation, and saying, "May this be acceptable to thee."

In the evening of the same day, water and milk must be suspended in earthen vessels before the door, in honour of the deceased, with this address to him, "Such a one deceased! batho here; drink this:" and the same ceremony may be repeated every evening until the

period of mourning expire.

When the persons who attended the funeral return home and approach the honse-door (before the ceremony of suspending water and milk, but after the other rites above-mentioned), they cach bit three leaves of nimba* be tween their teeth, sip water, and touch a branch of sami** with their right bands, while the priest says, "May the sami tree atone for sins." Each mourner then touches fire, while the priest says, "May fire grant us happiness;" and standing between a bull and a goat, tonches both those animals while the priest recites an appropriate prayer.** Then, after touching the tip of a blade of derive grass, a piece of coral, some clarified butter, water, cow-dung, and white mustard-seed, or rubbing his head and limbs with the butter and mustard-seed, act man stands on a stone, while the priest says for him, "May I be firm like this stone;" and thus he enters his house.

During ten days, funeral cakes, together with libations of water and titla, must be offered as on the first day; augmenting, however, the number each time, so that ten cakes, and as many libations of water and titla, be offered on the tenth day; and with this further difference, that the address varies each time. On the second day the prayer is, "May this second cake, which shall restore they cars, eyes, and nose, be acceptable;" on the third day, "this third cake, which shall restore thy throat, arms, and breast;" on the fourth, "thy navel and organs of exerction;" on the fifth, "thy knees, Iegs, and feet;" on the sixth, "all thy vitlas;" on the seventh, "all thy veins;" on the eighth, "thy tech, nails, and hair;" on the ninth, "thy manly strength;" on the tenth, "May this tenth cake, which shall fully satisfy the hunger and thirst of thy renewed body, he acceptable to thee." During this period, a pebble wrapt up in a fragment of the deceased's shroul is worn by the heir supended on

** Adenanthera aculeata, or Prosopis uculeata.

^{*} Melia Azadirachta, LINN.

^{***} I must for the present omit it, because it is not exhibited at full length in any work I have yet consulted.

his neck. To that pebble, as a type of the deceased, the funeral ackes are offered. The same ovesel in which the first oblation was made must be used throughout the period of mourning; this vessel, therefore, is also carried by the heir in the fragment of the shroud. He uses that slip of cloth taken from the winding-sheet as a sacrificial cord, and makes the oblations every day on the same spot; should oither the vessel or the pebble he lost by any accident, the offerings must be recommenced.

If the mourning last three days only, ten funeral cakes must be nevertholess offered, three on the first and third days, and four on the second; if it lasts no more than one day, the ten oblations must be made at once.

All the kinsmon of the deceased, within the sixth degree of consanguinity, should fast for three days and nights, or one at the least; however, if that be impracticable, they may eat a single meal at night, purchasing the food ready propared, but on no account proparing victuals at home. So long as the mourning lasts, the nearest relations of the deceased must not exceed one daily meal, nor eat fleshmoat, nor any food scasoned with factitious salt; they must uso a plate made of the loaves of any tree but the plantain, or olso take their food from the hands of some other persons; they must not handle a knife, or any other implement made of iron, nor sleep upon a bedstead, nor adorn their persons, but remain squalid, and rofrain from perfumes and other gratifications; they must likewise omit the daily ccremonies of ablution and divine worship. On the third and fifth days, as also on the seventh and ninth, the kinsmen assomble, bathe in the open air, offer tila and water to the doceasod, and take a repast together; they place lamps at cross roads, and in their own houses, and likewise on the way to the ecmetery, and they observe vigils in honour of the deecased.

On the last day of mourning, or carlier in those countries where the obsequies are expedited on the second or third day, the nearest kinsman of the deceased gathers his ashes after offering a śrádd ha singly for him.

In the first place, the kinsman smears with cow-dung the spot where the oblation is to be presented; and after washing his hands and feet, sipping water, and taking up cuia grass in his hand, he six down on a cushion pointed towards the south and placed upon a blade of cuia grass, the tip of which must also point towards the south. Ho then places near him a bundle of rosis grass, consecrated by pronouncing the word nameh! or else prepares a fire for oblations; then lighting a lamp with clarified butter or with oil of sessamm, and arranging the food and other things intended to be offered, he must sprinkle himself with water, meditating on visus's surnamed the lots-cycel, or revolving in his mind this verse, "Whether pure of defilled or wherever he may have gone, he who romembers the

being whose eyes are like the lotes, shall be pure externally and internally. "Shifting the saccretatic arou on his right shoulder, he takes up a brush of case grass, and presents water together with tide and with blossoms, naming the decessed and the family from which he sprung, and saying, "May this water for ablutious be acceptable to thee." Then saying, "May this be right; he pronounces a vow or solemn declaration. "This day I will offer on a bundle of case grass (or, if such be the custom, "on fire") a stradt he for a single person, with unboiled food, together with clarified butter and with water, preparatory to the gathering of the bones of such a one deceased. "The priests answering "do so," he says "namit numebit with the Gals, to the manue of ancestors, and to nighty saints; to swink [goddess of fire]; to Swed his (the food of the manues): salutation unto them for ever and ever."

He then presents a cashion made of cuia grass, naming the deceased, and saying, "May this be acceptable unto thee;" and atterwards distributes meal of sesanum, while the priests recite, "May the demons and fierce giants that sit on this consecrated spot be dispersed: and the bloodthirsty savages that inhabit the earth, may they go to any other place to which their inclinations may lead them."

Placing an oval vessel with its narrowest end towards the south, he takes up two blades of grass, and breaking off a span's length, throws them into the vessel; and after sprinkling them with water, makes a libation, while the priests say, "May divine waters be auspicious to us for accumulation, for gain, and for refreshing draughts; may they listen to us, and grant that we may be associated with good auspices." He then throws in tila, while the priests say, "Thou art tila, sacred to soma; framed by the divinity, thou dost produce celestial bliss [for him that makes oblations]; mixed with water, mayest thou long satisfy our ancestors with the food of the manes: be this oblation efficacious." He afterwards silently casts into the vessel perfumes, flowers, and durva grass. Then taking up the vessel with his left hand, putting two blades of grass on the cushion with their tips pointed to the north, he must pour the water from the argha thereon. The priests meantime recite, "The waters in heaven, in the atmosphere, and on the earth, have been united [by their sweetness] with milk: may those silver waters, worthy of oblation, be auspicious, salutary, and exhilarating to us; and be happily offered: may this oblation be effia cacions." He adds "namah," and ponrs out the water, naming the deceased, and saying, "May this argha be acceptable unto thee." Then oversetting the vessel, and arranging in due order the unboiled rice, condiments, clarified butter, and other requisites, he scatters tila, while the priests recite, "Thrice did vishau step," &c. He

next offers the rice, clarified butter, water, and condiments, while touches the vessel with its left hand, and names the deceased, saying, "May this raw food, with clarified butter and condiments, together with water, be acceptable moto thee." After the priests have repeated the Gigiatri, preceded by the names of the worlds, he pours honey or sugar upon the rice, while they rectic this prayer: "May the winds blow sweet, the rivers flow sweet, and salutary herbs be sweet, unto us; may night be sweet, may the mornings ass sweetly; may the soil of the earth, and heaven, parent [of all productions], he sweet unto us; may [sön4] king of herbs and trees to sweet; may the smole sweet, may kine be sweet on us." He then says, "Namir namah!" while the priests recite, "Wbatever may be disperied int this food, whatever may be imperfect in this rite, whatever may be wanting in its form, may all that become faultiess."

He should then feed the Brihmadas whem he has assembled, either silently distributing food among them, or adding a respectful invitation to them to eat. When he has given them water to rince their months, he may consider the deceased as fed through their intervention. The priests again recite the Göyatri and the prayer, "May the winds blow sweet," &c., and add the subjoined prayers, which should be followed by the music of flagelets, lates, drums, &c.

1. "The embedied spirit, which hath a thousand heads, a thousand eyes, a thousand feet, stands in the human breast, while be totally pervades the earth," 2. "That being is this universe, and all that has been or will be; he is that which grows by neurishment, and be is the distributor of immertality." 3, "Such is his greatness; and therefore is he the most excellent embodied spirit: the elements of the universe are one portion of him; and three portions of him are immertality in beaven," 4. "That threefold being rose above [this world]; and the single portion of him remained in this universe, which consists of what does, and what does not, taste [the reward of good and bad actions]: again he pervaded the universe." 5. "From him sprnng viraj*; from whom [the first] man was produced: and he, being successively reproduced, peopled the earth," 6. "Frem that single portion, snrnamed the universal sacrifice, was the boly oblation of butter and curds preduced; and this did frame all cattle, wild or domestic, which are governed by instinct." 7. "From that universal sacrifice were produced the strains of the Rich and Saman; from him the sacred metres sprung; from bim did the Fajush proceed." 8. "Frem him . were produced horses and all beasts that have two rews of teeth: from him sprung cows; from bim proceeded geats and sheep."

^{*} See translation of MENU, Ch. i. v. 32,

9. "Him the Gods, the demigods named Sad hya, and the boly sages, eonsecrated * as a vietim on sacred grass; and thus performed a solemn act of religion." 10. "Into bow many portions did they divide this being whom they immolated? what did his month become? what are his arms, his thighs, and his feet now called?" 11. "His month became a priest; his arm was made a soldier; his thigh was transformed into a husbandman; from his feet sprung the servile man." 12. "The moon was produced from his mind; tho sun sprung from bis eye; air and breath proceeded from his ear; and fire rose from his moutb." 13. "The subtile element was produced from his navel; the sky from his head; the earth from his feet; and space from his ear; thus did he frame worlds." 14, "In that solemn sacrifice which the Gods performed with him as a victim, spring was the butter, summer the fuel, and sultry weather the oblation." 15. "Seven were the moats [surrounding the altar]; thrice seven were the logs of boly fuel; at that sacrifice which the Gods performed, binding this being as the victim." 19, "By that sacrifice the Gods worshipped this victim: such were primeval duties; and thus did they attain beaven, where former Gods and mighty demigods abide." **

Noxt spreading cuise grass near the fragments of the repast, and taking some unboiled rice with fill and clarified butter, he must distribute it on the grass, while the priests recite for him these prayers: "May those in my family who have been burnt by fire, or who are alive and yet unburnt, be satisfied with this food presented on the ground, and proceed contented towards the supreme path for eternal biliss." May those who have no father nor mother, nor kinsman, nor food, nor supply of nourishment, be contented with this food offered on the ground, and attain, like it, a happy abode," the then gives the Brishmans water to rince their mouths; and the priests once more recite the Geysteriand the prayer, "May the winds blow sweet," &c.

Then taking in his left band another vessel containing the blossoms and water, and in his right a brush made of cuis grass, he sprinkles water over the grass spread on the consecrated spot, aming the deceased, and saying, "May this ablution be acceptable to thee;" he afterwards takes a cake or ball of food mixed with clarified butter, and presents it, asying, "May this cake be acceptable to thee;" and deals out the food with this prayer: "Ancestors, rejoice; take your respective shares, and be strong as

Literally, "immolated;" but the commentator says, "consecrated,"
 I think it unnecessary to quote from the commentary the explanation

^{***} I think it unnecessary to quote from the commentary the explanation of this curious passage of the Veda as it is there given, because it does not really checklate the sense; the allegory is, for the most part, sufficiently obvious. Other prayers may be also recited on the same occasion; it would be tedious to insert them all in this place.

bulls." Then walking round by the left to the northern side of the consecrated spot, and meditating, "Ancestors be glad; take your respective shares and be strong as bulls," he returns by the same road, and again sprinkles water on the ground to wash the oblation, saying, "May this ablution be acceptable to thee."

Next, touching his hip with his elbow, or else his right side, and having sipped water, he must make six libations of water with the hollow palms of his haud, saying, "Salutation unto thee, O deceased, and uuto the saddening [hol] season; salutation unto thee, O deceased, and unto the month of tapas [or dewy season]; salutalion unto thee, O deceased, nnto that [season] which abounds with water; salutation unto thee, O deceased, and to the nectar [of blossoms]; salutation unto thee, O deceased, and to the torrible and angry [season]; salutation unto thee, O deceased, and to fe-

male fire for the sultry season]."*

He next offers a thread on the funeral cake, holding the wet brush in his hand, naming the deceased, and saying, "May this raiment be acceptable to thee;" the priests add, "Fathers, this apparol is offered unto you." He then silently strews perfumes, blossoms, resin, and betelleaves on the funeral cake, and places a lighted lamp on it. He sprinkles water on the buddle of grass, saying, "May the waters be auspicions;" and offers rice, adding, "May the blossoms be sweet, may the rice be harmless;" and then pours water on it, naming the deceased, and saying, "May this food and drink be acceptable unto thee." In the next place he strews grass over the funeral cake and sprinkles water ou it, reciting this prayer, "Waters! ye are the food of our progenitors; satisfy my parents, ye who convey nourishment, which is ambrosia, butter, milk, cattle, and distilled liquor." ** Lastly, he smells some of the food, and poises in his hand the funeral cakes, saying, "May this ball be wholesome food; " and concludes by paying the officiating priest his fee, with a formal declaration, "I do give this fee (consisting of so much money) to such a one (a priest sprung from such a family, and who uses such a Vėda and such a sac'ha of it), for the purpose of fully completing the obsequies this day performed by me in honour of one person singly, preparatory to the gathering of the bones of such a one, deceased."

^{*} See note B, at the end of the present Essay.

^{**} The former translation of this text (in the first Essay on the Religious Ceremonies of the Hindus, aute, p. 90) was erroneous in several places; and I still am not perfectly confident that I rightly understand it. The term (cildia) which the commentator explains as signifying cattle, literally means "fit to be tied to a pole or stake." The reading of the next term was erroneous. I read and translated parisruta for purisruta; "promised" instead of "distilled." The commentator explains it as signifying the nourishment of progenitors.

After the priest has thrice said, "Salntation to the Gods, to progenitors, to nighty saints," See, he diamisses him; lights a landin lonour of the deceased; meditates on men with undiverted attention; easts the food and other things used at the obsequies to the fire; and then proceeds to the cemetery for the purpose of gathering the sakes of the deceased.

The son or nearest relation of the defunct, accompanied by his kinsmen, and clothed in clean apparel, repairs to the cemetery, carrying eight vessels filled with various flowers, roots, and similar things. When arrived there, he does honour to the place by presenting an argha, with perfumes, blossoms, fragrant resins, a lamp, &c. Some of his kinsmen invoke the deities of the cemetery, when the argha is presented; others, when flowers are offered; others again, when food, fragrant resins, a lighted lamp, water, wreaths of flowers, and rice are offcred, saying, "Salutation to the deities whose mouths are devouring fire." He advances to the northern gate* or extremity of the funeral pile, sits down there, and presents two vessels as an oblation to spirits, with this prayer, "May the adorable and cternal Gods, who are present in this cemetery, accept from us this eight-fold unperishable oblation: may they convey the deceased to pleasing and eternal abodes, and graut to us life, health, and perfect ease. This eight-fold oblation is offered to siva and other deities: salutation unto them." Then walking round the spot with his right side towards it, he successively places two other vessels, containing eight different things, at each of three other gates or sides of the enclosure which surrounds the funeral pile; and he presents these oblations with the same formality as before, sprinkles them with milk, and adds, "May SIVA and the other deities depart to their respective abodes." He then shifts the sacerdotal string to his right shoulder, turns his face towards the south, silently sprinkles the bones and ashes with cow's milk, and, using a branch of sami and another of palása ** instead of tongs, first draws out from the ashes the bones of the head, and afterwards the other bones successively, sprinkles them with perfumed liquids and with clarified butter made of cow's milk, and puts them into a casket made of the leaves of the palasa: this he places in a new earthen vessel, covers it with a lid, and ties it up with thread. Choosing some clean spot where encroachments of the river are not to be apprehended, he digs a very deep hole, and spreads cusa grass at the bottom of it, and over the grass a piece of

yellow cloth; he places thereon the earthen vessel containing the bones of the deceased, covers it with a lump of mud, together with "The practice of euclosing the funeral pile with temporary walls is almost universally disused.

^{**} Butea frondosa, LINN.; and superba, ROXB.

thorns, moss and mud, and plants a tree in the excavation, or raises a mound of masonry, or makes a pond, or erects a standard, He, and the rest of the kinsmen, then bathe in their clothes. At a subsequent time, the son or other near relation fills up the excavation and levels the ground; he throws the ashes of the fineral pile into the water, cleans the spot with cow-dung and water, presents oblation to siva and other deities in the manner beforementioned, dismisses those deities, and casts the oblation into water. To cover the spot where the funeral pile stood, a tree should be planted, or a mound of masonry be raised, or a pond be dug, or a standard be erected. * Again, at a subsequent time, the son, or other near relation, carries the bones, which were so buried, to the river Ganges; he bathes there, rubs the vessel with the five productions of kine, puts gold, honey, clarified butter and tila on the vessel, and looking towards the south, and advancing into the river, with these words, "Be there salutation unto justice," throws the vessel into the waters of the Ganges, saying, "May he (the deceased) be pleased with me." Again bathing, he stands upright, and contemplates the sun; then sipping water, and taking up cusa grass, tila, and water, pays the priests their fees.

So long as mourning lasts after gathering the ashes, the near relations of the deceased continue to offer water with the same formalities and prayers as abovementioned, and to refrain from facti-

* This does not appear to he very universally practised; hut a monument is always erected on the spot where a woman has burnt herself with her husband's corpse, or where any person has died a legal voluntary death. A mansolcum is, however, often built in honour of a Hindu prince or noble; it is called in the Hindustani language, a ch'hetri; and the practice of consecrating a temple in honour of the deceased is still more common, especially in the centrical parts of India. I shall take some future occasion to resume a subject alluded to in this note; but in the mean time it may be fit to remark, that legal spicide was formerly common among the Hindus, and is not now very rare, although instances of men's hurning themselves have not perhaps lately occurred so often as their drowning themselves in holy rivers. The blind father and mother of the young anchorite, whom DASARAT'HA slew by mistake, hurnt themselves with the corpse of their son. The scholiast of the Raghuransa, in which poem, as well as in the RANAYANA, this story is heautifully told, quotes a text of law to prove that suicide is in such instances legal. I cannot refrain from also mentioning, that instances are not unfrequent where persons afflicted with loathsome and inenrable diseases have caused themselves to be huried alive. I hope soon to be the channel of communicating to the Asiatic Society a very remarkable case of a leper rescued from a premature grave, and radically cured of his distemper. I must also take this occasion of announcing a very singular practice which prevails among the lowest tribes of the inhabitants of Berar and Gondwana. Suicide is not unfrequently vowed by such persons in return for hoons solicited from idols: and to fulfil his vow, the successful votary throws himself from a precipice named Calabhairava, situated in the mountains between the Tapti and Nermada rivers. The annual fair held near that spot at the heginning of spring, usually witnesses eight or ten victims of this superstition.

tious salt, butter, &c. On the last day of mourning, the nearest relation puts on neat apparel, and causes his house and furniture to be cleaned; he then goes out of the town, and after offering the tenth funcral cake in the manner before described, he makes ten libations of water from the palms of his hands, causes the hair of his head and body to be shaved, and his nails to be cut, and gives the barbers the clothes which were worn at the funeral of the deceased, and adds some other remuneration. He then anoints his head and limbs down to his feet with oil of sesamum, rubs all his limbs with meal of sesamum, and his head with the ground pods of white mustard; he bathes, sips water, touches and blesses various anspicious things, such as stones, clarified butter, leaves of nimba, white mustard, dúrvá grass, coral, a cow, gold, curds, houey, a mirror, and a conch, and also touches a bambu staff. He now returns purified to his home, and thus completes the first obsequics of the deceased.

The second series of obsequies, commencing on the day after the period of monring has clapsed, is opened by a lustrain termed the consolatory ceremony, the description of which must be here shridged, for want of a commentary to explain all the present that are recited at this religious rite; for the same reason, an ascount of the ceremonies attending the consecration and dismand of a bull in honour of the deceased, must for the present be postponed.

The lustration consists in the consecration of four vessels of water, and sprinking therewith the house, the furniture, and the persons belonging to the family. After lighting a fire, and blessing, the attendant Prichmonias, the priest fills four vessels with water, and putting his hand into the first, meditates the Gáyadri, before and after reciting the following prayers:

1. "May generous waters be anspicious to us, for gain and for efreshing dranglets; may they approach towards us, that we may be associated with good anspices." 2. "Earth, afford us case, be free from thoras, be habitable; widely extended as then art, procure us happiness." 3. "O waters! since ye afford delight, grant us food, and the rapturous sight (of the Supreme Being]." 4. "Like tender mothers, make us here partakers of your most anspicious essence." 8

Putting his hand into the second vessel, the priest meditates the



[&]quot;The translation of several among these prayers is a little varied from a former version of them (in the First Essay on the Religious Ceremonies of the Hindus sutt. p. 70, 77), to conform with the different expositions given in different places by the commentators I have consulted. For the same purpose, I shall here subjoin another version of the Highest's "Earth's Sq. 71 or that generally support the support of the Highest's "Earth's Sq. 71 or that generally sportive, and respleaded time, praying that; I may guide

Gáyatri and the four prayers above quoted, adding some others, and concluding this second consecration of water by once more meditating the Gáyatri.

Then taking a lump of sngar and a copper vessel in his left hand, biting the sugar and spitting it out again, the priest sips water; afterwards putting his hand into the third vessel, he meditates the Gayatri and the four prayers above cited, interposing this, "May INDRA and VARUNA [the regents of the sky and of the ocean] accept our oblations and grant us happiness; may INDRA and the cherishing snn grant us happiness in the distribution of food: may INDRA and the moon grant us the happiness of attaining the road to celestial bliss and the association of good auspices." The priest adds, 1. "May we sufficiently attain your essence with which you satisfy the universe. Waters! grant it to us." 2. "May heaven be our comfort; may the sky, earth, water, salutary herbs, trees, the assembled gods, the creator, and the universe, be our comfort; may that comfort obviate difficulties, and become to us the means of attaining our wishes." 3. "Make me perfect in my own person, and in the persons of all who are | connected with me; may all heings view me with the [benevolent] eye of the snn: I view all beings with the solar eye; let us view each other with the [benevolent] solar eye." 4. "Make me perfect in my own person, and in the persons of all who are allied to me: may I live long in thy sight; long may I live in thy sight." 5. "Salutation to thee O fire! who dost seize oblations, to thee who dost shine, to thee who dost scintillate; may thy flames burn onr foes; mayest thou, the pnrifier, be auspicious unto us." 6. "Salutation to thee, manifested in lightning; salutation to thee, manifested in thunder; salutation to thee, O gon! for thou dost endeavour to bestow celestial bliss." 7. "Since thon dost seek to awe the wicked [only], make us fearless; grant happiness to our progeny, and conrage to our cattle." 8. "May water and herbs he friendly to us; may they he inimical to him who hates us and whom we hatc." 9. "May we see a hundred years that pure eye, which rises from the east, and benefits the Gods; may we live a hundred years; may we speak a hundred years; may we be free from distress a hundred years, and again a hundred years." After another prayer, the priest again meditates the Gayatri, and thus concludes the third consecration. He then hallows the fourth vessel of water in a similar manner, with a repetition of the prayer, "May the earth be onr comfort," &c., and with some others, which must be berc omitted for the reason before mentioned.*

our intellects." A paraphrase of this very important text may be found in the preface to the translation of MEKU, p. xviii. See also the Essay on the Védas, and, p. 15.

At most religious ceremonies, and especially at the deprecatory rites, the prayers directed in the several I'édas, and in the various sac'has of them,

Though it be not positively enjoined, it is customary, immediately after this lustration, to give away a vessel of tila, and also a cow, for the sake of securing the passage of the deceased over the Vaitarani, or river of hell; whonce the cow so given is called Vaitaranid'henu. Afterwards a bed with its furniture is brought, and the giver sits down near the Brahmana who has been invited to receive the present; after saving, "Salutation to this bed with its furniture, salutation to this priest to whom it is given," he pays due honour to the Brahmana in the usual form of hospitality. He then pours water into his hand, saying, "I give thee this bed with its furnithre;" the priest replies, "Give it." Upon this he sprinkles it with water, and taking up cusa grass, tila, and water, delivers them to the priest, ponring the water into his hand, with a formal declaration of the gift and its purpose; and again delivers a bit of gold with cusa grass, &c. making a similar formal declaration. 1. "This day, I, being desirons of obtaining celestial bliss for such a one defauct, do give unto thee, such a one, a Bráhmana, descended from such a family, to whom due honour has been shown, this bed and furnithre, which has been duly honoured, and which is sacred to VISHNU," 2. "This day I give uuto thee (so and so) this gold, sacred to fire, as a sacerdotal fee, for the sake of confirming the donation I have made of this bed and furniture." The Brahmana both times replies. "Be it well." Then lying upon the bed, and touching it with the upper part of his middle-finger, he meditates the Gayatri with suitable prayers, adding, "This bed is sacred to VISHNU."

With the same ecremonies, and with similar formal declarations, he next gives away to a Brādmani (or more commonly, in both instances, to a married couple) a golden image of the deceased, or else a golden independent of the deceased, or else a golden independent of the deceased, or the greater honour of the deceased: making donations of land, and giving a chair or stool, clothes, water, food, betel-leaf, a lamp, gold, silver, a parasol, an orchard of fruit trees, wreaths of flowers, a part of shoes, another bed, another mild cow, and any other presents he may choose to give, such as an elephant, a horse, a carriage, a slave, a louse, and so forth.

It is hardly necessary to remark on this quotation, that none but very rich or superstitious persons make these ample donations, which are not positively enjoined, though strenuously recommended.

differ much. Those which are translated in the present and former essays, are mostly taken from the $I_{\rm clim}^{\rm clim}$ and, may be used by any $I_{\rm clim}^{\rm clim}$ mintend of the prayers directed in the particular $I_{\rm clim}^{\rm clim}$, by which he should regularly be guided. The subject of intertainon is curious; they are perments. Should other engagements permit it, this topic will be treated in a feature essay.



There is some difference in the religious formalities with which various things are given or accepted, on this or on any other occasion. In the formal declaration, too, a different tutelary Deity is named, and a different object is specified; but, in other respects, the form of the declaration is similar, whatever be the occasion on which the gift is made.

In making a donation of land, the donor sits down with his face to the east, opposite to the person to whom he gives it. The donor says, "Salutation to this land with its produce; salutation to this priest, to whom I give it." Then, after showing him honour in the usual form, he ponrs water into his hand, saying, "I give thee this land with its produce." The other replies, "Give it." Upon which he sprinkles the place with water; and taking up water, with holy basil and cusa grass, he pours the water into the other's hand, making a formal declaration of the donation and the motive of it. He then delivers a bit of gold, with cusa grass, &c., declaring his purpose in giving it, as a sacerdotal fee, to consolidate the donation of land. The other accepts the gift by a verbal acknowledgment, and meditates the Gáyatri with some other prayers.

A chair or stool is accepted by sitting down on it; clothes, by putting them on: a parasol, by holding the handle of it; shoes or sandals, by standing on them; and a couch, by lying on it. In these and other donations there is no variation in the prayers; but the gift of a milch cow is made with other texts, which the donor recites standing near the cow, and making a libation of water from the palms of his hands after the recital of each prayer. The gift is accepted by holding the animal's tail.

1. "May the Goddess, who is the LACSHMI of all beings and resides among the Gods, assume the shape of a milch cow and procure me comfort." 2. "May the Goddess who is RUDRANI in a corporeal form, and who is the beloved of SIVA, assume the shape of a milch cow and procure me comfort," 3. "May she, who is LACSIMI reposing on the bosom of VISHNE; she, who is the LACSHMI of the regent of riches; she, who is the LACSHMI of kings, be a boon-granting cow to me." 4. "May she, who is the LACSHMI of BRAHMA; she, who is SWAHA, the wife of fire; she, who is the exerted power of the snn, moon, and stars, assume the shape of a milch cow for [my] prosperity." 5. "Since thou art Swad'ha [the food] of them, who are chief among the manes of ancestors, and swana the consuming power! of them, who eat solcmn sacrifices; therefore, being the cow that expiates every sin, procure me comfort." 6. "I invoke the Goddess who is endowed with the attributes of all the Gods, who confers all happiness, who bestows [abodes in] all the worlds for the sake of all people." 7. "I pray to that anspicious Goddess for immortality and happiness."

The remaining ceremonics, omitting for the present the consecra-

tion of a bull, consist chiefly in the obsequies called sradd has. The first set of funeral ceremonies is adapted to effect, by means of oblations, the reimbodying of the soul of the deceased, after burning his corpse. The apparent scope of the second set is to raise his shade from this world (where it would else, according to the notions of the Hindus, continue to roam among demons and evil spirits) up to heaven, and there deify him, as it were, among the manes of departed oncestors. For this end, a sradd ha should regularly be offered to the deceased on the day after monrning expires; twelve other sradd has singly to the deceased in twelve successive months; similar Josequies at the end of the third fortnight, and also in the sixth month, and in the twelfth; and the oblation called Sapindana, on the first anniversary of his decease. In most provinces the periods for these sixteen ceremonics, and for the concluding obsequies entitled Sapindana, are anticipated, and the whole is completed on the second or third day; after which they are again performed at the proper times, but in honour of the whole set of progenitors instead of the deceased singly. The obsequies intended to raise the shade of the deceased to heaven are thus completed. Afterwards a śradd ha is annually offered to him on the anniversary of his decease.

The form of the various sradd has (for they are numerous *) is so nearly the same, that it will be only necessary to describe that which is performed in honour of progenitors in general; and at which three funeral cakes are offered to three paternal ancestors; as many to three maternal forefathers, and two to the Viswedévas or assembled Gods. A śrádd ha in honour of one person singly has been already noticed.

After smearing the place with cow-dung, a square altar of sand is raised on it, one or two fingers high, and a span nearly in each direction. (It must be triangular at the obsequies of one recently defunct.) The person who performs the ceremony, first washes

* In a work entitled Nirneya Sind'hu I find authority for classing obsequies under twelve heads. 1. Daily obsequies, either with food or with water only, in honour of ancestors in general, but excluding the Viswedevas 2. Obsequies for a special cause; that is, in honour of a kinsman recently defunct, 3. Voluntary obsequies, performed by way of supercrogation, for the greater benefit of the deceased. 4. Obsequies for increase of prosperity, performed upon any accession of wealth or prosperity, and upon other joyful occasions: 5. A sridd'ha intended to introduce the shade of a deceased kinsman to the rest of the manes. 6. Obsequies performed on appointed days, such as that of new moon, full moon, sun's passage into a new sign, &c. 7. A srddd'ha to sanetify the food at an entertainment given to a company of reverend persons. 8. One performed when stated numbers of priests are fed at the cost of a person who needs purification from some defilement. 9. A sradd'ha preparatory to the celebration of any solemn rite, and considered as a part of such rite. 10. Srdddhas in honour of deities. 11. Oblations of clarified butter, previous to the undertaking of a distant journey. 12. A srddd'ha to sauctify a meal of flesh meat prepared simply for the sake of nourishment.

his hands and feet, sips water, and puts a ring of evia grass on the ring finger of each hand. He sits down on a cushion of cois grass, or of other materials, placed upon a blade of such grass. He lights a lamp, recting a prayer, which will be cited on another occasion. He places the implements and materials in regular order, and sprinkles water on himself and all around, meditating on visus's surmaned the lotos-eyed, and revolving in his mind the complet, "Whether pure or defield," &c. He now shifts the sacerdotal thread to his right shoulder, and solemny declares his intention of performing a sriddtha, and the motive of it. He thrice meditates the Gayanri, and pronounces the salutation to superior beings, "Salutation to the Glods, to the manes of ancestors," &c.

After this preparation he proceeds to invite and to welcome the assembled Gods and the manes. First, he places two little cushions of cusa grass on one side of the altar for the Viśwedevas, and six in front of it for the Pitris. Each cushion should consist of three blades of grass folded np. After trewing cusa grass on those enshions, he asks, "Shall I invoke the assembled Gods?" Being told "Do so," he thus invokes them: "Assembled Gods! hear my invocation; come and sit down on this holy grass." After scattering barley on the same spot, he meditates this prayer, "Assembled Gods! listen to my invocation, ye, who reside in the sky; and ye who abide near us [on carth], or [far off] in heaven; ye, whose tongues are fire; and ye, who defend the funeral sacrifice, sit on this grass and be cheerful." He then invites the manes of ancestors with similar invocations: "O fire! zealously we support thee; zealously we feed thee with fuel; eagerly do thon call our willing ancestors to taste our oblation." May our progenitors, who eat the moon-plant, who are sanctified by holy fires, come by paths, which Gods travel. * Satisfied with ancestral food at this solemn sacrifice, may they appland and guard us." He next welcomes the Gods and manes with oblations of water, &c. in vessels made of leaves.** Two are presented to the Viswédévas, and three to paternal ancestors, and as many to maternal forefathers. Cusa grass is put into each vessel and water sprinkled on it, while the prayer, "May divine waters be auspicious to us," &c. is recited. Barley is thrown into the vessels intended for the Gods, and tila into those intended for the manes of ancestors, with these prayers, I. "Barley! thou art the separator, *** separate [us] from our natural enemies and from onr malicious foes." 2. "Thon art tila, sacred to soma," &c. At a śrádďha for increaso of prosperity, which is performed on many

^{*} The Via Lactea seems to he meant by the path of the Gods.

^{**} Plantain leaves; or else leaves of the Butca frondosa, or of the Bassia latifolia.

^{***} Yava signifies harley; in this text it also signifies separator, being derived from yu, to namix. Many of the prayers contain similar quibbles.

occasions as a preparative for a solemn act of religion, barley is thus varied: "Thou art harley, sacred to sowa: framed by the divinity, thou dost produce celestial hiss; mixt with water, mayest thou loss strify with nourishment my several progenitors, whose months are full of blessings." The vessels are successively taken up, repeating each time a prayer hefore cited: "The waters in heaven, in the atmosphere, and on the earth, have been united with milk," &c. The cuis grass that lay on the vessels is put into a Braimania's hand, and that which was under it is held by the person who performs the sraid-ha, in his own hand; and through it he successively pours the water out of each vessel on the Braimania's hand. He then piles np the empty vessels in three sets, and reverses them, saying, while he oversets the first, "Thou art a mansion for ancestors."

At the last obsequies for one recently deceased, and which are named the Sapiniana, the following prayer is recited when the vessel which has been offered to him is piled up with the rest: "May the mansion of those progenitors, who have reached a common shode, and who have accordant minds, foster him; may the blessed sacrifice, sacred to the Goda, he his." The subjoined prayer likewise is peculiar to the Sapinians: "By [the intercession of] those sonls who are mine by affinity, who are animated [shades], who have reached a common shode, who have accordant minds, may prosperity be mine in this world for a hundred verax."

The person who performs the śrādd ha next takes up food smeared with clarified huter, and makes two oblations to fire, reciting these prayers: 1. "May this oblation to fire, which conveys offerings to the manes, be efficacions." 2. "May this oblation to the moon,"

wherein the progenitors of mankind abide, be efficacions."

Britmania's should be fed with the residne of the chlation; it is accordingly consecrated for that purpose by the following prayer: "The vessel that holds thee is the earth; its lid is the sky; I offer this residne of an chlation, similar to ambrosia, in the undefiled month of a priest: may this oblation be efficacious." The performer of the iridd he then points with his thamb towards the food, saying. "Thrice did visualv step.," &c. He adds, "May the demons and giants that sit on this consecrated spot be dispersed." He meditates the Giguta'r with the names of the worlds, and sweetens the food with honey or sugar, saying, "May winds blow sweet," &c. He then distributes the food among Firthmania; and when they have eaten and have acknowledged that they are satisfied, he gives them water to rince their mouths.

He now proceeds to offer the funeral cakes, consisting of balls or lumps of food mixed with clarified hutter. He offers three to the paternal forefathers, as many to the maternal ancestors, and two to the Visuedéssa. The prayers ("Ancestors! rejoice, take your respective shares," &c.) and the form of the ohlation, have been already mentioned. It is only necessary to add in this place, that he wipes his hand with cuta grass in bonour of remoter ancestors, who thus hecome partakers of the ohlations.

In the next place, he makes six libations of water from the palms of his hands, with the salutation to the seasons: "Salutation nnto you, O fathers, and unto the saddening season," &c. By this prayer the manes of ancestors are doubly saluted; for the Véda declares, "The six seasons are the progenitors of mankind."

A thread is placed on each funeral cake, to serve as apparel for the manes, and each time the same words are repeated, "Fathers! this apparel is offered unto you." Flowers, perfumes, and similar things are added at pleasure; hut water must be sprinkled on each cake, with the prayer, "Waters, ye are the food of our progenitors," &c.

The performer of the *śródkla* then takes up the middle cake and smells to it; or his wife eats it, if they be solicitons for male off-spring. In this case the following prayer must he recited: "Grant, O progenitors, the conception of a male child, long lived and healthy, like the lotes and garland [or twins, that spring from aswirsi]; so that, at this season, there may be a person to fulfil the wishes of the Gods, of the manes, and of lumnan heingel." He then takes up the cakes successively, smells to them, throws them into a vessel, and gives away the food to a mendicant priest or to a cow, or else casts it into the waters.

He then dismisses the manes, saying, "Fathers, to whom food belongs, gnard our food and the other things offered by ns; venerable and immortal as ye are and conversant with holy truths. Quaff the sweet essence of it, be cheerful, and depart contented by the paths which Gods travel." Lasdy, he walks round the spot and leaves it, saying, "May the benefit of this oblation accrue to me repeatedly; may the Goddess of the earth, and the Goddess of the sky, whose form is the universe, visit me [with present and future happiness]. Father and mother! revisit me [when I again celebrate obsequies]. soxa, king of the manes! visit me for the sake of [conferring] immortality."

A firstath is thus performed, with an oblation of three funeral ackes only to three male paternal ancestors, on some occasions; or with an many fineral oblations to three maternal ancestors, on others. Sometimes separate oblations are also presented to the wives of the paternal ancestors; at other times, similar offerings are likewise made to the wives of three maternal ancestors. Thus, at the monthly firstath as celebrated on the day of new moon, six funeral cakes are offered to three paternal and as many maternal male ancestors with their wives: on most other occasions separate oh-

lations are presented to the female aucestors. At the obsequies celebrated in the first half of \$Asimac, on the day entitled \$Mshidaya, funeral cakes are separately offered to every deceased friend and near relation: thus, immediately after the oblations to ancestors. a cake is presented to a deceased wife, theu to a son or daughter, to a brother or sister, to an uncle or aunt, to a father-in-law, to a preceptor, and lastly to a friend. The same is observed at the obsequies performed on the day of an eclipse, or upon a pilgrimage to any holy spot, and especially to \$Gayid.

Formal obsequies are performed no less than ninety-six times in every year; namely, on the day of new noon, and on the dates of the fourteen Menwentaras and of four Yugádyás; that is, on the anniversaries of the accession of fourteen Menwentara and of the commencement of four ages: also throughout the whole first fortnight of Aswina, thence called piripacaha, and whenever the sun enters a new sign, and especially when he reaches the equinox or either solstice; and, in certain circumstances, when the moon arrives at Yugápida, one of the twenty-seven yégas or satrological divisions of the zodiac. The eighth of Pausha, called Aindri, the eighth of Magha (when Resh meat should be offered), and the ninth of the same month, together with additional obsequies on some of these dates and on a few others, complete the number abovementioned. Different authorities do not, however, concur exactly in the number, or in the particular days, when the sried/Mass should be solemnized.

Besides those formal obsequies a daily tridd ha is likewise performed. It cousists in dropping food into the hands of a Brithmaia after offering it to six ancestors by name, with the usual preparatory vow and prayers, and with the formality of placing three blast of grass as a seat for each ancestor; but using a single prayer only for the invocation of the mancs, and omitting the ceremony of welcoming them with an argha. Libations of water are also made in honour of progenitors, as noticed in the former essay on daily ablutions.

The obsequies for increase of prosperity, or as the same term (Friddhi sradd ha) may signify, the obsequies performed on an accession of prosperity,* are celebrated previously to the sacrifice of a victim and to the solemnization of a maringe, or of any of the ceremonies which, according to the notions of the Hindans, contribute to the regeneration of a twice-born man, that is, of 8 Fridmaria, Chhatriya, or Vaiiya. This śrádd ha is likewise performed at the commencement and close of a solemn fast.

It should be observed respecting the practice of giving food to priests at all these obsequies, that Bráhmańas generally give it to



^{*} Sometimes named Nandi muc'ha, from a word which occurs in the prayer peculiar to this arada'ha.

one or more of their own relations. A stranger, unless indigent, would he very unwilling to accept the food, or to attend at a śrádď ha for the purpose of eating it. The use of flesh - meat is positively enjoined to Hindus at certain obsequies (see MENU, c. iii, v. 124), and recommended at all (MENU, c. iii. v. 268, &c.); but the precepts of their law-givers on the subject are by some deemed obsolete in the present age, and are evaded by others, who acknowledge the cogency of these laws. These commonly make a vow to abstain from flesh-meat, and consider that yow as more binding than the precepts here alluded to. Others, again, not only eat meat at obsequies and solemn sacrifices, but make it their common diet, in direct breach of the institutes of their religion. (See MENU, c. 5. v. 31, &c.)

Bráhmanas who maintain a perpetnal fire, which all who devote themselves to the priesthood ought to do, perform the daily ceremonies of religion in their full detail. Others, who are engaged in worldly pursuits, and even some who follow the regular profession of the sacerdotal tribe, abridge these rites. They comprise all the daily sacraments in one ceremony, called Vaiswadeva, which is celehrated in the forenoon, and hy some in the evening likewise. It consists in ohlations to the Gods, to the manes, and to the spirits, out of the food prepared for the daily meal; and in a gift of a part of it to guests.

Sitting down on a clean spot of ground, the Brahmana places a vessel containing fire on his right hand, and hallows it by throwing away a lighted piece of cusa grass, saying, "I dismiss far away carnivorous fire," &c. He then places it on the consecrated spot reciting the prayer with which the household and sacrificial fires should be lighted by the attrition of wood; "Fires! [this wood] is thy origin, which is attainable in all seasons; whence being produced, thou dost shine. Knowing this, seize on it, and afterwards gument onr wealth."

He then lays cusa grass on the eastern side of the fire with its tips pointed towards the north, reciting the first verse of the Rigveda, with which also it is usual to commence the daily lecture of that Véda: "I praise divine fire, primevally consecrated, the efficient performer of a solemn ceremony, the chief agent of a sa-

crifice, the most liberal giver of gems."

He next spreads cusa grass on the southern side of the fire with its tips pointed towards the east, reciting the introduction of the Yajurvéda, with which also a daily lecture of the Yajush is always begun. 1. "I gather thee for the sake of rain." [He breaks off a branch of a tree, or is supposed to do so, with these words. 2. "I plack thee for the sake of strength." [He pulls down the branch he had broken.] 3. "Ye are like unto air." [He touches young calves with the branch he had plucked. | 4. "May the liberal generator [of worlds] make you happily reach this most excellent

sacrament." [He is here supposed to touch the milch cows with the same branch.]

He then spreads cuisa grass on the western side with the tips pointed to the north, recting the prayer which precedes a lecture of the Simaseida: "Fire! approach to taste [my offering]; thou, who art praised for the gift of oblations. Sit down on this grass, thou, who art the complete performer of the solemn sacrifice.

In like manner he spreads cuia grass on the northern side with the tips pointed to the east, reciting the prayer which precedes a lecture of the Atharvan: "May divine waters be auspicious to us," &c.

Exciting the fire and sprinkling water on it, he must offer with is hands food ameared with clarified butter, three several times saying, "Earth! Sky! Heaven!" He then makes five similar oblations to the regent of fire; to the gold of medicine; to the assembled deities; to the lord of created beings; and, lastly, to the Creater of the universe. He concludes the sacrament of the Gods with six oblations, recling six prayers. 1. "Fire! thou dost expiate a sin against the Gods [arising from any failure in divine worship! may this oblation be efficacious." 2. "Thou dost expiate a sin against man [arising from a failure in hospitality]." 3. "Thou dost expiate a sin against man against the manes [from a failure in hospitality]." 3. "Thou dost expiate as in against man against the manes [from a failure in hospitality]." 3. "Thou dost expiate a sin against man y blameable act]." 5. "Thou dost expiate repeated sins." 6. "Thou dost expiate every sin I have committed, where willfully or unintentionally: may this oblation be efficacious."

He then worships fire, making an oblation to it with this prayer: "Fire! seven are thy fuels; seven thy tongues; seven thy holy sages; seven thy beloved abodes; seven ways do seven sacrificers worship thee. Thy sources are seven. Be content with this clarified butter. May this oblation be efficacions."*

About this time he extinguishes the Racshóghna, or lamp lighted previously to the presenting of oblations to the Gods and to the

"The commentator commerates the seven tongues of fire, Preneba, Jacab, Wicheah, Sumah, Pichah, Privatah, Nichah, Cortolo, Nicolah, Cortolo, Murchal, Jall of which imply the power of conveying oblations to the delities to whom offerings are manner chhandans, Airbhade, Parlis, Nichale, and Agadikhar; that is, the seven officiating priests at very solemn sacrifices. The even abodes are the names of the seven worlds: and fire is called in the Pidit, sepischitics, which seems to the seven worlds: and the racrifices. The even abodes are the names of the seven worlds are all the seven files. The seven abodes are the names of the seven worlds thrive and other series. The seven abodes are the names of the seven worlds thrive repeated, are understood to be meant by the thrice seven feak; and the seven const service even mosts surrounding the altar. Fire, like the sun itself, is supposed to emit seven mosts surrounding the altar. Fire, like the sin sun number seven being so often repeated.

manes. It was lighted for the purpose of repelling evil spirits, and is now extinguished with this text: "In solemn acts of religion, whatever fails through the negligence of those who perform the ceremony, may be perfected solely through meditation on YIBHG."

The Brahmana should next offer the residue of the oblation to spirits, going round to the different places where such oblations onght to be made, sweeping each spot with his hand, sprinkling water on it, and placing there lumps of food. Near the spot where the vessel of water stands he presents three such oblations, saying, "Salutation to rain; to water; to the earth." At both doors of his house be makes offerings to D'HATRI and VID'HATRI, OF BRAHMA, the protector and creator. Towards the eight principal points of the compass he places offerings, severally adding salutation to them and to the regents of them. In the middle of the house he presents oblations, with salutation to BRAHMA, to the sky, and to the sun. Afterwards he offers similar oblations to all the Gods; to all beings: to twilight; and to the lord of all beings. He then shifts the sacrificial cord, and looking towards the south and dropping one knee, he presents an oblation to the manes of ancestors, saying, "Salutation to progenitors: may this ancestral food be accentable." This ceremony is not constantly practised, though directed in some rituals; but the residue of the oblation to the Gods must he left on a clean spot of ground as an oblation to all beings, intended, however, for dogs and crows in particular. It is presented with the following prayer, which is taken from the Puranas: "May Gods, men, cattle, birds, demigods, benevolent genii, serpents, demons, departed spirits, bloodthirsty savages, trees and all who desire food given by me;" 2. "May reptiles, insects, flies, and all hnngry beings, or spirits concerned in this rite, obtain contentment from this food left for them by me, and may they become happy;" 3. May they, who have neither mother, nor father, nor kinsman, nor food, nor means of obtaining it, be satisfied with that which is offered by me on this spot for their contentment, and be cheerful." Or the following prayer may be used: "To animals who night and day roam in search of food offered to the spirits, he who desires nonrishment, should give something: may the lord of nourisbment grant it unto me."

He concludes by performing a Instration similar to that which has heen already noticed, but much shorter. After thus completing the other sacraments, the householder should present food to his guests; that is, to any person who claims his hospitality. When he has this allotted out of the food prepared for his own repast, one portion to the Gods, a second to progenitors, a third to beings, and a fourth to his guests, he and his family may then, and not before, consame the remaining portion of the food. Whenever a spiritual preceptor, a devotee or an officiating priest, a bride-

groom, or a particular friend, comes as a guest, he is received with honours, which will be described among the nuptial ceremonies. In the entertainment of other guests no religious rites are per-

formed, nor any prayers recited.

The householder is enjoined to give daily alms; but no particular time is prescribed for the distribution of them; he is simply directed to give food to religious mendicants whenever they come to his door; but especially if they come at the time when food is ready for bis own meal. On the authority of the Puránax, it is also a common practice to feed a cow before the bouseholder breaks his own fast.* He either presents grass, water, and corn to her with this text, "Daughter of Suranni, framed of five elements, amplicious, pure, holy, sprung from the snn, accept this food given by me; salutation unto thee: "or else he conducts the kine to grass, saying, "May cows, who are mothers of the three worlds and daughters of Suranni, and who are beneficent, pure, and holy, accept the food given by me."

Some Brithmains do still further abridge the compendious ceremony called Vaiswadra. They offer perfumes and flowers to fire; and make five oblations, out of the food prepared for their own use, to mranká, to the lord of created beings, to the household fire, to CASYAPA, and to ANUMATI, dropping each oblation on fire, or on water, or on the ground, with the usual addition, "May this oblation be efficacious." They then make offerings to all beings, by placing a few lumps of food at the door, or on a quadrangular spot near the fire, with a salutation to InATAI, &c.,

and they immediately proceed to their own repast.

Here too, as in every other matter relating to private morals, the Hindu legislators and the authors of the Puránsia Nave horalor together a multitude of precepts, mostly trivial, and not unfrequently absent. Some of them relate to diet; they probibli most sorts of food altogether, and forbid the constant use of others: some regard the acceptance of food, which must on no account be re-

"The adoration of a cow is not uncommon. This worship consists in presenting flowers to her, washing her feet, &c. It is entriely different from the practice here noticed. Both seem to be founded on the superstitions notice, that the favour of a meann (the boson-granting cow) may be according to the present the prese

ceived if it he given with one hand, nor without a leaf or dish; some again prescribe the hour at which the two daily meals which are allowed, should be eaten (namely, in the forenoon and in the evening); others enumerate the places (a boat for example) where a Hindn must not eat, and specify the persons (his sons and the inmates of his house) with whom he should eat, and those (his wife for instance) with whom he should not. The lawgivers have been no less particular in directing the posture in which the Hindu must sit; the quarter towards which he ought to look, and the precautions he should take to insulate himself, as it were, during his meal, lest he be contaminated by the touch of some undetected sinner, who may he present. To explain even in a cursory manner the objects of all these, would be tedions; but the mode in which a Hindu takes his repast conformably with such injunctions as are most cogent, may be briefly stated, and with this I shall close the present essay.

After washing his hands and feet, and sipping water without swallowing it, he sits down on a stool or cushion (but not on a conch nor on a hed) before his plate, which must be placed on a clean spot of ground that has been wiped and smoothed in a quadrangular form, if he be a Bráhmana; a triangular one, if he be a Cshatriya; circular, if he be a Vaisya; and in the shape of a crescent, if he belong to the fourth trihe. When the food is first brought in, he is required to bow to it, raising both hands in the form of humble salutation to his forehead; and he should add, "May this be always onrs:" that is, may food never be deficient. When he has sitten down, he should lift the plate with his left hand and bless the food, saying, "Thon art invigorating." He sets it down, naming the three worlds. Or if the food be handed to him, he says, "May heaven give thee," and then accepts it with these words, "The earth accepts thee." Before he begins eating, he must move his hand round the plate, to insulate it, or his own person rather, from the rest of the company. He next offers five lumps of food to YAMA by five different titles; he sips and swallows water; he makes five oblations to hreath by five distinct names, Prana, Vyana, Apana, Samana, and Udana; and lastly, he wets both eyes. He then eats his repast in silence, lifting the food with all the fingers of his right hand, and afterwards again sips water, saying, "Amhrosial fluid! thou art the conch of VISHNU and of food."

NOTES

(A.)

That Hindus belong to various sects is nniversally known; but their characteristic differences are not perhaps so generally understood. Five great sects exclusively worship a single deity; one recognises the five divinities which are adored by the other sects respectively, but the followers of this comprehensive scheme mostly select one object of daily devotion, and pay adoration to other deities on particular occasions only. Even they deny the charge of polytheism. and repel the imputation of idolatry; they justify the practice of adoring the images of celestial spirits, by arguments similar to those which have been elsewhere employed in defence of angel and image worship. If the doctrines of the Véda, and even those of the Puránas, he closely examined, the Hindu theology will be found consistent with monotheism, though it contain the seeds of polytheism and idolatry. I shall take some future occasion of enlarging on this topic: I have here only to remark, that modern Hindus seem to misunderstand the numerons texts, which declare the unity of the godhead, and the identity of VISHNU, SIVA, the Sun, &c. Their theologists have entered into vain disputes on the question, which among the attributes of God shall be deemed characteristic and preeminent, SANCARA ACHARYA, the celebrated commentator on the Véda, contended for the attributes of siva, and founded or confirmed the sect of Sawas, who worship MAHA DEVA as the supreme heing, and deny the independent existence of VISHNU and other deities. MAD HAVA ACHARYA and VALLABHA ACHARYA have in like manner established the sect of Vaishnavas, who adore VISHNU as God. The Sauras (less numerous than the two sects abovementioned) worship the Sun, and acknowledge no other divinity. The Ganapatyas adore GANÉSA, as uniting in his person all the attributes of the deity.

Before I notice the fifth sect, I must remind the reader that the lindu mythology has personified the abstract and active powers of the divinity, and has ascribed sexes to these mythological personages. The Sacti, or energy of an attribute of God, is female, and is fabled as the consort of that personified attribute. The Sacti of sirva, whose emblem is the phallus, is herself typified by the female orcan. This the Sáctas worthip; some figuratively, others literally.

vdr.Λρένλ, the real author of the Sri Bhágaraía, has endeavoured to reconcile all the sects of Hindus by reviving the destrines of vv.κ.κ. He recognises all the delties, but as subordinate to the supreme being, or rather as attributes or manifestations of God. A new sect has been thus formed, and is denominated from that modern Purvina. But the numerous followers of it do not seem to have well apprehended the doctrines they profess: they incline much to real

polytheism, but do at least reject the derogatory notions of the di-

vinity, which the other sects seem to have adopted.

The Faishhears, though nominally worshippers of visinity, are in fact votaries of deified heroes. The Giculast has (one branch of this sect) adore crisinist, while the Râmâniy worship instruCannina. Both have again branched into three sects. One consists of the ecclusive worshippers of crisinist, and these only are deemed true and orthodox Faishhares; another joins his favouries again to an object of the section of

Among the Rāmānui, some worship xāxa only; others sīrā; and others both xāxa and sīrā. None of them practise any indecent mode of worship; and they all, like the Görulast has, as well as the followers of the Bhāgarata, delineate on their forcheads a double puright line with chalk or with sandal wood, and a red circlet with red sanders, or with turmeric and lime; but the Rāmānui add an nuright red line in the middle of the double white one.

The Nairus are all worshippers of siva and mux/xit conjointly, and they adore the lings or compound type of this god and goddess, as the vassixiavas do the image of Lacsuni-vacavaxia. There are no exclusive worshippers of siva besides the sect of naked gymnosophists called Zingis: and the exclusive adorers of the goddess are the Nictas. In this last-mentioned sect, as in most others, there is a right-handed and decent path, and a left-banded and indecent mode of worship: but the indecent worship of this sect is most grossly os, and consists of unbridled debanchery with wine and women. This profligate sect is supposed to be numerous though unavowed." In most parts of India, if not in all, they are held in deserved detestation; and even the decent Nictas do not make public profession of their tenes, nor wear on their forcheads the mark of the sect, lest they should be snspected of belonging to the other branch of it. The sacrifice of eartile before idols is peculiar to this section.

The Saiross and Scietas delineate on their forcheads three horizontal lines with ashes obtained, if possible, from the hearth on which a consecrated fire is perpetually maintained; they add a red circlet, which the Saiross make with red sanders, and which the Saiross make with red sanders, and which the Naiross, when they avow themselves, mark either with saffron or with turmeric and boras.

They are avowed in some provinces.

The Souras are true worshippers of the sun; some of them, it seems, adore the dormant and active energies of the planet conjointly. This sect, which is not very numerous, is distinguished by the use of red sanders for the horizontal triple line, as well as for the circlet on their foreheads.

The Gäänpatyus have branched into two sects; the one worships sixDn*ia Gašarart, the other vencin*issurs oxañarat. The followers of the latter sect pronounce their prayers with their mouths full of victuals (whence the denomination of the deity worshipped by them). The Gäänpatyus are distinguished by the use of red minium for the circlet on their forcheads. The family of Faikmanius, residing at Chinchur'e near Pinni, and enjoying the privilege of an hereditary incarnation of oxivisa from father to son, probably belongs to this sect. We may hope for more information on this curious instance of priesteraft and credulity, from the inquiries made on the spot by the gentlemen of the embassy from Bombay, who lately visited that place.

Before I conclude this note (concerning which itshould be remarked, that the information here collected rests chiefly on the authority of verbal communications), I must add, that the left-handed path or indecent worship of the several sects, especially that of the Nactors, is founded on the Tantras which are, for this reason, held in disesteem. I was misinformed when I described them as constituting a branch of literature highly esteemed though much neglected, (As. Res., vol., vp. 54.) The reverse would have been more exact.

(B.)

This prayer, when used upon other occasions, is thus varied, "Salutation unto you, O fathers, and unto the saddening season," &c. The six seasons, in the order in which they are here named, are the hot, dewy, rainy, flowery, frosty, and sultry seasons. One is indicated in this passage by the name of the month with which it hegins; and a text of the Véda, alluded to by the late Sir WILLIAM JONES, in his observations on the lunar year of the Hindus (As. Res. vol. iii, p. 258), specifies Tapas and Tapasya. the Innar (not the solar) Magha and Phalguna, as corresponding with Nisira; that is, with the dewy season. The text in question shall he subjoined to this note, hecause it may serve to prove that the Véda, from which it is extracted (APASTAMBA'S copy of the Yajurvéda nsually denominated the black Fajush), cannot be much older than the observation of the colures recorded by PARASARA (see As. Res. vol. ii, p. 268, and 393), which must have been made nearly 1391 years hefore the Christian era (As. Res. vol. v, p. 288). According to the Véda, the lunar Mad'hu aud Mad hava, or Chaitra and Vaisac'hu, correspond with Vasanta or the spring. Now the lunar Chaitra, here meant, is the primary lunar month, heginning from the conjunction which precedes full moon in or near Chitra, and ending with the conjunction which follows it. Vaisac'ha does in like manner extend from the conjunction which precedes full moon in or near Visác'há to that which follows it. The five nacshatras, Hasta, Chitra, Swati, Visác'há and Anurád há, comprise all the asterisms in which the full moons of Chaitra and Vaisacha can happen; and these lunar months may therefore fluctuate hetween the first degree of Uttara P'halquni and the last of Jyéshi há. Consequently the season of Vasanta might hegin at soonest when the sun was in the middle of Purva Bhadrapada, or it might end at latest when the sun was in the middle of Mrigasiras. It appears, then, that the limits of Vasanta are Pisces and Tanrus; that is Mina and Vrisha. (This corresponds with a text which I shall forthwith quote from a very ancient Hindu author.) Now if the place of the equinox did then correspond with the position assigned by PARASARA to the colures, Vasanta might end at the soonest seven or eight days after the equinox, or at latest thirtyeight or thirty-nine days; and on a medium (that is when the full moon happened in the middle of Chitra), twenty-two or twentythree days after the vernal equinox. This agrees exactly with the real course of the seasons; for the rains do generally hegin a week before the summer solstice, but their commencement does vary, in different years, about a fortnight on either side of that period. It seems therefore a prohable inference, that such was the position of the equinox when the calendar of months and seasons was adjusted as described in this passage of the Vėda. Hence I infer the probability, that the Védas were not arranged in their present form earlier than the fourteenth century before the Christian era. This, it must be acknowledged, is vague and conjectural; but, if the Védas were compiled in India so early as the commencement of the astronomical Cali yuga, the seasons must have then corresponded with other months; and the passage of the Vėda, which shall be forthwith cited, must have disagreed with the natural course of the seasons at the very time it was written.

I shall now quote the passage so often alluded to in this note. "Mad'hus cha Madhavas cha Vasanticav ritu; Sucras cha Suchis cha graishmáv ritú: Nabhus cha Nabusyas cha várshicáv ritú: Ishas chójas cha ś aradav ritu; Sahas cha Sahasyas cha haimanticav ritu: Tapas cha Tapasyas cha śaisirav ritu," 'Mad'hu and Mad'hava are the two portions of the season Vasanta (or the spring); Sucra and Suchi, of grishma (or the hot season); Nabhas and Nabhasya, of varsha (or the rainy season); Ijas and Ujas, of sarada (or the snltry season); and Sahas and Sahasya, of hémanta (or the frosty season); and Tapas and Tapasua, of sisira (or the dewy season).'

All authors agree that Mad'hu signifies the month of Chaitra; Mad'hava the month of Vaisac'ha, and so forth. These names are so explajued in dictionaries and by astronomical writers, as well as by the commentators on this and other passages, where these names of the months are employed. The author now before me (DIVÁCARA BHATTA) expressly says, that this text of the Véda relates to the order of the seasons according to the lunar months. He proves it by quoting a text of the Taittiriya Fajurvéda, and afterwards cites the following passage from BAUDHAYANA respecting the seasons measured by solar-sidereal time, "Mina-Méshayór Mésha-Vrishabhayór va vasantah," &c. "Vasanta corresponds with Mina and Mesha, or with Mesha and Vrisha," &c. It should be observed, that the secondary lunar month, which begins and ends with full-moon, cannot be here meant; because this mode of reckoning has never been universal, and the use of it is limited to countries situated to the northward of the Vind'hya range of hills, as I learn from the following passage of the Tricanda mandana: "The lunar month also is of two sorts, commencing either with the light fortnight or with the dark one. Some do not admit the month which begins with the dark fortnight; and even by them who do, it is not admitted on the south of the Vind hya mountains,"

V.

On the religious ceremonies of the hindus, and of the bráhmens especially.

ESSAY III.

[From the Asiatic Researches, vol. vit. p. 288-311, Calcutta, 1801. 4to.]

Hospitality has been already mentioned in the preceding Essay, as one of the five great sacraments which constitute the daily duty of a Hindu. The formal reception of such guests as are entitled to peculiar honour was reserved for the subject of the present tract. The religious rites, intermixed with acts of courtesy, which are practised by way of formal hospitality, are nearly the same, whether it be high rank, a venerable profession, or cordial friendship, which entitles the guest to be welcomed with distinction. They chiefly consist in presenting to him a stool to sit on, water for ablutions, and honey mixed with other food for refreshment. It seems to have been anciently the custom to slay a cow on this occasion; and a guest was therefore called goghna, or cow-killer. Imperfect traces of this custom remain in the hospitable ceremonies which I shall now describe from the ritual of Bráhmanas who use the Sámavéda. As the marriage ceremony opens with the solemn reception of the bridegroom by the father of the bride, this part of the nuptial solemnity may be fitly chosen as an example of hospitable rites. It will furnish occasion too, for proceeding to describe the whole of the marriage ceremony.

Having previously performed the obsequies of ancestors, as is usual upon any accession of good fortune, the father of the bride sits down to await the bridegroom's arrival, in the apartment prepared for the purpose; and at the time chosen for it, according to the rules of astrology. The jewels and other presents intended for him are placed there; a cow is tied on the northern side of the apartment; and a stool or cushion, and other furniture for the reception of the guest, are arranged in order. On his approach, the bride's father rises to welcome him, and recites the following prayer,

while the bridegroom stands before him: "May she [who supplies oblations for] religious worship, who constantly follows her calf, and who was the the milch cow when YAMA was [the votary], abound with milk, and fulfil our wishes, year after year."

This prayer is seemingly intended for the consecration of the cow, which is let loose in a subsequent stage of the ceremony, instead of slaying her, as appears to have been anciently the custom. The commentator, whose gloss has been followed in this version of the text, introduces it by the remark, that a guest entitled to honourable reception is a spiritual preceptor, a priest, an ascetic, a prince, a bridegroom, a friend, or in short any one, to welcome whose arrival a cow must be tied for the purpose of slaying her, whence a guest is denominated goghna, or cow-killer. The prayer scems to contain an allusion, which I cannot better explain than by quoting a passage from Calidasa's poem entitled Raghwansa, where vasisht'hainforms the king DILIPA that the cow SURABHI, who was offended by his neglect, cannot be now appeased by courtesy shown to herself, because she remains in a place inaccessible to him: "PRACHÉTAS is performing a tedious sacrifice; to supply the oblations of which, SURABHI now abides in the infernal region, whose gates are guarded by huge serpents,"

After the prayer above-mentioned has been meditated, the bridegroom sits down on a stool or cushion, which is presented to him. He first recites a text of the Yajurveda: "I step on this for the sake of food and other benefits, on this variously splendid footstool," The bride's father presents to him a cushion made of twenty leaves of cusa grass, holding it up with both hands, and exclaiming, "The cushion! the cushion! the cushiou!" The bridegroom replies, "I accept the cushion," and, taking it, places it on the ground under his feet, while he recites the following prayer: "May those plants over which some presides, and which are variously dispersed on the earth, incessantly grant me happiness while this cushion is placed under my feet." Another is presented to him, which he accepts in the same manner, saying, "May those numerous plants over which SOMA presides, and which are salutary a hundred different ways, incessantly grant me happiness while I sit on this cushion." Instead of these prayers, which are peculiar to the Brahmanas that use the Sámavéda, the following text is commonly recited: "I obscure my rivals, as the snn does other luminaries; I tread on this, as the type of him who injures me."

The bride's father next offers a vessel of water, thrice exclaiming, "Water for ablutions!" The bridegroom declares his acceptance of it, and looks into the vessel, saying, "Generous water! I view thee; return in the form of fertilizing rain from him, from whom thou dost proceed:" that is, from the sun; for it is acknowledged, says, the commentator, that rain proceeds from vapours raised by the

heat of the snn. The hridegroom takes up water in the palms of both hands joined together, and throws it on his left foot, saying, "I wash my left foot, and fix prosperity in this realm:" he also throws water on his other foot, saying, "I wash my right foot, and introduce prosperity into this realm:" and he then throws water on both feet, saving, "I wash first one and then the other, and lastly both feet, that the realm may thrive and intrepidity be gained." The following is the text of the Fajush, which is generally used instead of the preceding prayers: "Thou dost afford various elegance; I accept thee, who dost so: afford it for the ablution of my feet."

An arghya (that is, water, rice, and dúrvá grass, in a conch, or iu a vessel shaped like one, or rather like a boat) is next presented to the hridegroom in a similar manner, and accepted by him with equal formality. He ponrs the water on his own head, saying, "Thou art the splendonr of food; through thee may I become glorions." This prayer is taken from the Fajush: but the followers of that Véda use different texts, accepting the arghya with this prayer, "Ye are waters (ap); through you may I obtain (ap) all my wishes:" and pouring out the water with this text, "I dismiss you to the ocean: return to your source, harmless unto me, most excellent waters! but my beverage is not poured forth."

A vessel of water is then offered by the bride's father, who thrice exclaims, "Take water to he sipped:" the bridegroom accepts it, saving, "Thou art glorious, grant me glory;" or else, "Conduct me to glory, endue me with spleudour, render me dear to all people, make me owner of cattle, and preserve me unhurt in all my limbs."

The bride's father fills a vessel with honey, curds, and clarified butter; he covers it with another vessel, and presents it to the hridegroom, exclaiming three times, "Take the mad huparca." The bridegroom accepts it, places it on the ground, and looks into it, saving, "Thou art glorious; may I become so." He tastes the food three times, saying, "Thon art the sastenance of the glorious; thon art the nonrishment of the splendid: thon art the food of the fortunate; grant me prosperity." He then silently eats until he be satisfied.

Although these texts be taken from the Yajush, yet other prayers from the same Véda are used by the sects which follow it. While looking into the vessel, the bridegroom says, "I view thee with the eye of the sun [who draws uuto himself what he contemplates]." On accepting the mad'huparca the bridegroom says, "I take thee with the assent of the generous sun; with the arms of both sons of Aswini: with the hands of the cherishing luminary." He mixes it, saying, "May I mix thee, O veuerable present! and remove whatever might be hurtful in the eating of thee." He tastes it three times, saying, "May I eat that sweet, best, and nourishing form of honey; which is the sweet, hest, and nourishing form of honey; and may I thus become excellent, sweet-tempered, and well nourished

by food." After eating until he he satisfied, and after sipping water, be tonches bis month and other parts of his body with his hand, saying, "May there he speech in my mouth, breath in my nostrils, sight in my eye-balls, hearing in my tears, strength in my arms, firmness in my thighs; may my limbs and memhers remain

unhart together with my soul."

Presents suitable to the rank of the parties are then presented to the guest. At the marriage ceremony, too, the bride is formally given by her father to the bridegroom, in this stage of the solemnity according to some rituals, but later according to others. The bospitable rites are then concluded by letting loose the cow at the intercession of the guest. A barber who attends for that purpose, exclaims, "The cow! the cow!" Upon which the guest prononness this text: "Release the cow from the fetters of VARUNA. May sbe snhdue my foe; may she destroy the enemies of both him (the host) [and me]. Dismiss the cow, that she may eat grass and drink water." When the cow has been released the guest thus addresses her: "I have earnestly entreated this prudent person for, according to another interpretation of the text, each docile person], saying, kill not the innocent barmless cow, who is mother of RUDRAS, daughter of vasus, sister of ADITYAS, and the source of ambrosia." In the Yajurvéda the following prayer is added to this text: "May she expiate my sins and his (naming the bost). Release her that she may graze." It is evident that the guest's intercessions imply a practice, become obsolete, of slaving a cow for the purpose of hospitality.

While the bridegroom is welcomed with these cercmonies, or more properly before his arrival, the bride bathes during the recital of the following texts. Three vessels of water are severally poured on her head, with three different prayers. 1. "Love! I know thy name. Thou art called an intoxicating beverage. Bring [the bridegroom] happily. For thee was framed the inebriating draught. Fire! thy best origin is here. Through devotion wert thon created. May this ohlation he efficacious." 2. "Damsel! I auoint this thy generative organ with honey, because it is the second mouth of the Creator: by that thou subduest all males, though nusubdued; by that thou art lively, and dost hold dominion. May this oblation be efficacious." 3. "May the primeval ruling sages, who framed the female organ, as a fire that consumeth flesh, and thereby framed a procreating jnice, grant the prolific power, that proceeds from the threehorned [hull] and from the sun. May this oblation be efficacious." To elucidate the first of these texts the commentator cites the following passage: "The sage vasisht'ha, the regent of the moon, the ruler of heaven, the preceptor of the Gods, and the great forefather of all beings, however old in the practice of devotion and old hy the progress of age, were deluded by women. Liquors distilled from sngar, from grain, and from the blossoms of Bassia, are three sorts of intoxicating drinks: the fourth is woman, by whom this world is deluded. One who contemplates a heautiful woman becomes intoxicated, and so does he who quaffs an inebrating heverage: woman is called an inebriating draught, hecause she intoxicates by her looks. "To explain the second text, the same author quotes a passage of the Féda, intimating that manks has two months; one containing all holiness, the other allotted for the production of all heings: 'for they are created from his month.'

After the bridegroom has tasted the Mad Imparea presented to him, as above-mentioned, the bride's right hand is placed on his, both having been previously rubhed with turmeric or some other asspicious drug. A matron must hind both hands with cuis grass amidst the sound of cheerful music. To this part of the ceremony the author of the poem entitled Naishading has very prettily alluded, in describing the matriage of NALA and DAMAYANT! (h. xvi. v.138.41.) 'As he tasted the Mad Imparea, which was presented to him, those spectators who had foresight reflected, 'HIe has begun the ceremonics of an ampicious day, hecause he will qualif the honey of mainsti's lip. The bridegroom's hand exults in the slanghter of foes; the bride's hand has parloined its beauty from the lotos; it is for that reason probably that, in this well-governed realm of Fiderbha, both [guilty] hands are fast bound with strong carda.' "

The hride's father, hidding the attendant priests hegin their acclamations, such as "happy day! anspicious he it! prosperity attend! blessings!" &c., takes a vessel of water containing tila* and cusa ** grass, and pours it on the hands of the hride and hridegroom, after attering the words, "Om tat sat!" "God the existent!" and after repeating at full length the names and designations of the bridegroom, of the bride, and of himself; and then solemnly declaring, "I give unto thee this damsel adorned with jewels and protected by the lord of creatures." The hridegroom replies, "Well he it!" The hride's father afterwards gives him a piece of gold, saving, "I this day give thee this gold, as a fee for the purpose of completing the solemn donation made by me." The bridegroom again says, "Well he it!" and then recites this text: "Who gave her? to whom did he give her? Love (or free consent) gave her. To love he gave her. Love was the giver. Love was the taker. Love! may this he thine! With love may I enjoy her!" The close of the text is thus varied in the Samaveda: "Love has pervaded the ocean. With love I accept her. Love! may this be thine." In the common rituals another prayer is directed to be likewise recited immediately



^{*} Sesamum Indicum.

^{**} Poa cynosuroides.

after thus formally accepting the bride: "May the ethercal element give thee. May earth accept thee."

Being thus affanced, the bride and bridegroom then walk forth, while be thus addresses her: 'May the regents of space, may nir, the sun, and fire, dispel that anxiety which thou feelest in thy mind, and turn thy heart to me.'' He proceeds thus, while they look at each other: "He gentle in thy aspect and loyal to thy husband; be oftentante in cattle, anishle in thy mind, and heautiful in thy person, he mother of valiant sons; be fond of delights; he cheerful, and bring prosperity to our bipeds and quadrupeds. First [in a former hirth] solvar received thee; the sun next obtained thee; [in successive threat is a human heing. solva gave ber to the sun; the sun gave her to the regent of fire; fire gave her to me; with her he has given me wealth and male offspring. May she, a most auspicious cause of prosperity, never desert me, "&c."

It should seem that, according to these rituals, the bridegroom gives a waistcloth and mantle to the bride before he is affianced to her; and the ceremony of tying the skirts of their mantles precedes that of her father's solemnly hestowing her on the bridegroom. But the ritual of the Samavédi priests makes the gift of the damsel precede the tying of the knot; and, inconsistently enough, directs the mantles to he tied before the bridegroom has clothed the bride. After the donation has been accepted as abovementioned, the bride's father should tie a knot in the bridegroom's mantle over the presents given with the bride, while the affianced pair are looking at each other. The cow is then released in the manner before described; a lihation of water is made; and the hride's father meditates the Gayatri, and ties a knot with the skirts of the hride's and bridegroom's mantles, after saying, "Ye must be inseparably united in matters of dnty, wealth, and love." The bridegroom afterwards clothes the hride with the following ceremonies.

He goes to the principal apartment of the house, prepares a sacrificial fire in the usual mode, and hallows the implements of sacrifice. A friend of the bridegroom walks round the fire, bearing a jar of water, and stops on the south side of it: another does the same, and places himself on the right hand of the first. The bridegroom then casts four double handfuls of rice, mixed with leaves of sami,** into a flat basket: near it he places a stone and mullar, after formally touching them, and then entering the house, he causes the bride to be clothed with a new waistcolth and scarf, while he recites the

** Adenanthera aculeata.

^{*} I omit the remainder of the text, which it would be indecorous to translate into a modern language. The literal sense of it is here subjoined in a Latin version: "Illa redamans accipite fascinum meum, quod ego peramans intromittam in cam, multæ quâ illecebræ sistunt."

subjoined prayers: "May those generous women who spun and wound the thread, and who wove the warp and west of this cloth, generously clothe thee to old age: long-lived woman! put on this raiment." "Clothe her: invest her with apparel: prolong her life to great age. Mayest thou live a hundred years. As long as thou livest, amiable woman! revere [that is, carefully preserve] heauty and wealth." The first of these prayers is nearly the same with that which is used by the followers of the Yajush, when the scarf is ont on the hride's shoulder. It is preceded by a different one, which is recited while the waistcloth is wrapped round her: "Mayest thou reach old age. Put on this raiment. Be lovely: be chaste. Live a hundred years. Invite [that is, preserve and obtain] heauty, wealth, and male offspring. Damsel! put on this apparel." Afterwards the following prayer is recited: "May the assembled gods unite onr hearts. May the waters unite them. May air unite us. May the creator unite us. May the god of love unite us."

But, according to the followers of the Samaveda, the hridegroom, immediately after the scarf has been placed on the bride's shoulder, conducts her towards the sacrificial fire, saying, "soms [the regent of the moon gave her to the sun: * the sun gave her to the regent of fire: fire has given her to me, and with her, wealth and male offspring." The bride then goes to the western side of the fire and recites the following prayer, while she steps on a mat made of Virging grass ** and covered with silk: "May our lord assign me the path by which I may reach the abode of my lord." She sits down on the edge of the mat; and the bridegroom offers six oblations of clarified hutter, reciting the following prayers, while the bride touches his shoulder with her right hand. 1. "May fire come, first among the gods; may it rescue her offspring from the fetters of death; may varuna, king [of waters], grant that this woman should never bemoan a calamity hefalling her children." 2. "May the domestic perpetual fire guard her; may it render her progeny longlived: may she never he widowed; may she he mother of surviving children; may she experience the joy of having male offspring." 3. "May heaven protect thy back; may air, and the two sons of ASWINI, protect thy thighs; may the sun protect thy children while sucking thy breast; and VRIHASPATI protect them until they wear clothes; and afterwards may the assembled gods protect them." 4. "May no lamentation arise at night in thy ahode; may crying women enter other houses than thine; mayest thou never admit sorrow to thy breast: mayest thou prosper in thy husband's house. hlest with his survival, and viewing cheerful children." 5. "I lift

^{*} gunavisusu here explains Gandharba by the word Aditya, which may signify the sun, or a deity in general.

^{**} Andropogon aromaticum or muricatum.

harrenness, the death of children, sin, and every other evil, as I would lift a chaple off thy head; and I consign the fetters fof premature death in the Yosa." 6. "May death depart from me, and immortality come; may [Yaxaa] the child of the sun, render me fearless. Death! follow a different path from that by which we proceed, and from that which the gods travel. To thee who seest and who hearest, I call, saying, huxt not our offspring, nor our progenitors. And may this oblation be efficacious. The bridgeroom then presents oblations, naming the three worlds, separately and conjointly, and offers either four or five oblations to fire and to the moon. The bride and bridgeroom then rise up, and he passes from her left side to her right, and makes her join her hands in a hollow form.

The rice, * which had been put into a basket, is then taken up, and the stone is placed before the hride, who treads upon it with the point of her right foot, while the bridegroom recites this prayer: "Ascend this stone; be firm like this stone; distress my foe, and he not subservient to my enemies." The bridegroom then pours a ladleful of clarified butter on her hands; another person gives her the rice, and two other ladlefuls of butter are ponred over it. She then separates her hands, and lets fall the rice on the fire, while the following text is recited: "This woman, easting the rice into the fire, says, May my lord be long lived, may we live a hundred years, and may all my kinsmen prosper: be this oblation efficacions." Afterwards the bridegroom walks round the fire, preceded by the hride, and reciting this text: "The girl goes from her parents to her husband's abode, having strictly observed abstinence [for three days from factitious salt, &c. | Damsel! by means of thee we repress foes, like a stream of water." The bride again treads on the stone and makes another oblation of rice, while the subjoined prayer is recited: "The damsel has worshipped the generous sun and the regent of fire; may be and the generous sun liberate her and me from this [family]; be this oblation efficacious." They afterwards walk round the fire as before. Four or five other oblations are made with the same ceremonies and prayers, varying only the title of the sun who is here called Púshan, but was entitled Aryaman in the preceding prayer. The bridegroom then pours rice out of the basket into the fire, after ponring one or two ladlefuls of batter on the edge of the basket; with this offering he simply says, "May this oblation to fire be efficacious."

The oblations and prayers directed by the Yajurvėda, previous to this period of the solemnity, are very different from those which

*From this use of raw rice at the nuptial ceremony, arises the custom of presenting rice, tinged with turmeric, by way of invitation to guests whose company is requested at a wedding. have been here inserted from the Samavéda; and some of the ceremonies, which will be subsequently noticed, are anticipated by the priests, who follow the Yajush,

Twelve oblations are made with as many prayers. 1. "May this ohlation be efficacious, and happily conveyed to that being who is fire in the form of a celestial quirister, who is accompanied by truth, and whose abode is truth; may be cherish our holy knowledge and our valonr." 2. "Efficacions he this oblation to those delightful plants, which are the nymphs of that heing who is fire in the form of a celestial quirister, who is accompanied by trnth, and whose abode is truth." 3. and 4. The foregoing prayers are thus varied: "To that heing who is the snn, in the form of a celestial quirister, and who consists wholly of the Samavéda." "Those enlivening rays, which are the nymphs of that sun." 5, and 6, "That being who is the moon in the form of a celestial quirister, and who is a ray of the sun, and named Sushmana." "Those asterisms which are the nymphs of the moon, and are called Bhecuri." 7. and 8. "That heing who is air, constantly moving and travelling every where." "Those waters which are the nymphs of air, and are termed invigorating." 9. and 10. "That being who is the solumn sacrifice in the form of a celestial quirister; who cherishes all heings, and whose pace is elegant." "Those sacrificial fees, which are the nymphs of the solemn sacrifice, and are named thanksgivings." 11, and 12, "That heing who is mind in the form of a celestial quirister, who is the supreme rnler of creatures, and who is the fabricator of the universe." "Those holy strains (Rich and Saman) who are the nymphs of mind, and are named the means of attaining wishes."

Thirteen oblations are next presented, during the recital of as many portions of a single text. "May the supreme rnler of creatures, who is glorious in his victories over [hostile] armies, grant victory to INDRA, the regent of rain. All creatures humbly how to him; for he is terrible: to him are oblations due. May he grant me victory, knowledge, reflection, regard, self-rule, skill, understanding, power, freturns of the conjunction and opposition of the sun and moon, and holy texts (Vrihat and Rathantara)." **

Eighteen ohlations are then offered, while as many texts are meditated; they differ only in the name of the deity that is invoked, 1. "May fire, lord of [living] beings, protect me in respect of holiness, valour, and prayer, and in regard to ancient privileges, to this solemn rite, and to this invocation of deities." 2. "May INDRA, lord or regent of the eldest (that is, of the best of heings) protect

** Texts of the Samareda so named,

^{*} This term is not expounded by the commentator. Bha signifies an asterism: but the meaning of the compound term is not obvious, Sushmana bears some affinity to Sushumna, mentioned in a former essay; but neither of these names is explained in the commentaries which I have consulted.

me," &c. 3. "YAMA, lord of the earth," 4. "Air, lord of the sky," 5. "The sun, lord of heaven," 6. "PiThe mon, lord of stars," 7. "STIRSPATI, lord [that is, preceptor] of BRABIAK [and other deities]." 8. "MIPRA (the sun), lord of three, 9. "WABUAN, of the deities]." 8. "MIPRA (the sun), lord of three, 9. "WABUAN, of the deities, 10. "The ocean, lord of rivers," 11. "Food, lord of rivers," 12. "SOA, the moon), lord of plants," 13. "AUNTA VITH (the generative sun), lord of pregnant females," 14. "RUBAN VITH (the generative sun), lord of pregnant females," 14. "RUBAN WITH (defined, 11. "AUNTA (SIVA), lord of [canal), lord of [canal), 11. "IN THE TABLEST OF THE TABLEST OF THE UNITED STATES OF THE STATES OF THE

Oblations are afterwards made, with prayers corresponding to those which have been already cited from the Schmaedia. 1. "May fire come, first among the gods," &c. 2. "May the domestic perpetual fire guard her," &c. 3. "Fire, who dost protect such as perform sacrifices! grant us all blossings in heaven and on earth: grant unto us that various and excellent wealth, which is produced on this earth and in heaven." 4. "O best of luminaries! Come, show us an easy path, that our lives may be uninjured. May death depart from me, and immortality come. May the child of the sun render me fearless." 5. "Death follow a different path; &c.

The bride offers the oblations of rice mixed with leaves of same, letting fall the offerings on the fire in the manner heforementioned, and with the same prayers, but recited in a reversed order and a little varied. 1. "The damsel has worshipped the generous sun in the form of fire; may that generous sun never separate her from his hashand." 2. "This woman, casting the rice into the fire, says, May my lord be long-lived; may my kinsmen reach old age." 3. "I cast this rice into the fire, that it may become a cause of thy prosperity: may fire assent to my union with thec."**

According to the followers of the Vajurwéda, the bridegroom now takes the bride's right hand, reciting a text which will be subsequently quoted. The bride then steps on a stone while this text is recited: "Agend this stone, be firm like this stone. Subdue such as entertain hostile designs against me, and repel them." The following hymu is then channed. "Charming saxaswart, swift as a mare! whom I celebrate in face of this universe, protect this [solemn rite]. O thou! in whom the elements were produced, in whom this miverse was framed, I now will sing that hymn [the nupital text] which constitutes the highest glory of women." The bride and bridegroum afterwards walk round the fire, while the following text

^{*} Adenanthera aculeata.

^{**} This version is conformable to a different commentary from that which was followed in the former translation.

is recited: "Fire! then didst first espouse this female sun (this woman, beautiful like the snn); now let a human being again expouse her by thy means. Give her, O fire! with offspring, to a [human] hasbaud." The remainder of the rice is then dropped into the fire as an oblation to the god of love.

The uext ceremouy is the bride's stepping seven steps. It is the most material of all the uuptial rites; for the marriage is complete and irrevocable, so soou as she has taken the seventh step, and not sooner. She is conducted by the bridegroom, and directed by him to step successively into seven circles, while the following texts are uttered: 1. "May VISHNU canse thee to take one step for the sake of ohtaining food." 2. "May VISHNU cause thee to take one step for the sake of obtaining strength." 3. "Three steps for the sake of solemn acts of religion," 4. "Four steps for the sake of obtaining happiness." 5. "Five steps for the sake of cattle." 6. "Six steps for the sake of increase of wealth," 7. "Seven steps for the sake of obtaining priests to perform sacrifices." * The bridegroom then addresses the bride, "Having completed seven steps, be my companiou. May I become thy associate. May uone interrupt thy association with me. May such as are disposed to promote our happiness, confirm thy association with me." The bridegroom then addresses the spectators: "This woman is auspicious: approach and view her; and having conferred [by your good wishes] auspicious fortune on her, depart to your respective abodes."

Then the bridegroom's friend, who stood uear the fire bearing a jar of water, advances to the spot where the seventh step was completed, and pours water ou the bridegrooms head, and afterwards on the bride's, while a prayer abovementioned is recited: "May waters and all the Gods cleanse our hearts; may air do so; may the divine instructives until our hearts." "**

The bridegroom them puts his left hand under the bride's hands, which are joined together in a hollow form, and taking her right hand in his, recites the six following texts: 1. "I take thy hand for the sake of good fortune, that thou mayest become old with me, thy husband: may the generous, mighty, and prolific sun render thee a matron, that I may be a householder." 2. "Be gentle in thy aspect and loyal to thy husband; be fortunate in cattle, amiable in thy mid, and heautiful in thy person; he mother of surviving sous; be assiduous at the [five] sacraments; be cheerful; and bring prosperity to our bipeds and quadrupeds." 3. "May the lord of creatures grant us progeny, even unto old age; may the sun render that progeny compionous. Anspicious delities have given thee to me: enter

version I followed the commentary of HELAYUD'HA.

In the Yajurvéda the texts are varied, so that the third step is for increase of wealth, and the sixth for obtaining happy seasons.
It is here translated according to the gloss of Gunning; in the former

thy hushand's shode, and bring hoalth to our bipeds and quadrupeds."
4. "O INDRA, who pourest forth rain! render this woman fortunate and the mother of children; grant her ten sons; give her eleven protectors." 5. "Be suhmissive to thy husband's father, to his mother, to his sister, and to his hrothers." 6. "Give thy heart to my religious duties: may thy mind follow mine; be thou consentient to my speech. May vinitaspart unite thee unto me."

The followers of the Yajurwida enlarge the first prayer and omit the rest, some of which, however, they employ at other periods of the solemnity. "I take thy hand for the sake of good fortune, that thou mayest hecome old with me, thy husband; may the delities, namely, the divine sun (Aryuman), and the prolific being (Saentri), and the good of love, give thee as a matron unto me, that I may he a householder. I need the goddless of prosperity. Thou art she. Thou art the goddless of prosperity. Thou art she will be goddless of prosperity. Thou art she can the British and the goddless of prosperity. Thou are the Sammar steadle it was the British and the goddless of prosperity. Thou are the Sammar steadless of prosperity is need ther. I am the Sammar created of sammar is the sammar she will be supposed to the samma

According to the ritual, which conforms to the Samaveda, the bridegroom sits down near the fire with the bride, and finishes this part of the ceremony hy making ohlations, while be names the three worlds severally and conjointly. The taking of the hride's band in marriage is thus completed. In the evening of the same day, so soon as the stars appear, the bride sits down on a bull's bide, which must be of a red colour, and must be placed with the neck towards the east and the hair upwards. The bridegroom sits down near her, makes oblations while he names the three worlds as usual, and then makes six oblations with the following prayers, and each time pours the remainder of the clarified butter on the bride's head. 1. "I obviate by this full oblation all ill marks in the lines [of thy hands], in thy eye-lasbes, and in the spots [on thy body]," 2. "I ohviate by this full oblation all the ill marks in thy hair; and whatever is sinful in thy looking, or in thy crying." 3. "I ohviate by this full oblation all that may be sinful in thy temper, in thy speaking, and in thy laughing." 4. "I obviate by this full oblation all the ill marks in thy teeth, and in the dark intervals bctween them; in thy hands, and in thy feet." 5. "I obviate by this full oblation all the ill marks on thy thighs, on thy privy part, on thy baunches, and on the lineaments of thy figure." 6. "Whatever natural or accidental evil marks were on all thy limbs, I have obviated all such marks by these full oblations of clarified butter. May this ohlation be efficacious."

The bride and bridegroom rise up; and he shews her the polar star, reciting the following text: "Heaven is stable; the earth is

stable; this universe is stable; thesely mountains are stable; may this woman be stable in her husband's family." Be "The tride salutes the hridegroom, naming herself and family, and adding a respectful interjection. The bridegroom replies, "Bis long-lived and happy." Matrons then pour water, mixed with leaves, upon the bride and bridegroom, out of jars which had been previously placed on an altar prepared for the purpose; and the bridegroom again makes oblations with the names of the worlds, by way of closing this part of the excements.

The hridegroom afterwards eats food prepared without factitious salt. During this meal he recites the following prayers: "." thind with the fetters of food thy heart and mind to the gem [of my soul]; I bind them with nourishment, which is the thread of life; I bind them with the knot of truth." 2. "May that heart, which is yours, become my heart; and this heart, which is mine, become thy heart." 3. "Since food is the bond of life, I hind thee therewith." The remainder of the food must be then given to the hride.

During the three subsequent days the married couple must abstain from factitious salt, live chastely and ansterely, and sleep on the ground. On the following day, that is, on the fourth exclusively, when the bridge proof conducts the bridge to his own house on a carriage or other suitable conveyance. He recites the following text when she ascends the carriage: "O wife of the sun! ascend this vehicle resembling the beautiful blossoms of the cotton. tree** and butca, it inged with various thits and coloured like gold, well constructed, furnished with good wheels, and the source of ambrosia (that is, but he cor some other person "Man, there is the blowing with his bridge he cor some other person "Man, there, the blowing comman in governant [of this journey]; may the married couple reach a place of security and difficult access, by easy roads; and may free keep aloud."

Alighting from the carriage, the bridegroom leads the bride into the house, chanting the hymn called Viandelpu. Matrons welcome the bride, and make her sit down on a bull's hide of the same colour, and placed in the same manuter as before. The bridegroom then recites the following prayer: "May kine here produce namerous

^{*} Dhruva, the pole, also signifies stable, fixed, steady, firm.

** The Muslemans of India do not scruple to borrow from the Hindus

superstitions ceremonies that are celebrated with feativity. They take an active part in the gambols of the Hidi, and even solicit the favours of the Indian Platus, at the Binal. The bridal procession, on the fourth day, with all the sports and gambols of the Chank' (Chantri'h), is evidently copied from the similar customs of the Hindus. In Bengal the Muslemans have even adopted the premature marriage of infant brides and bridge comes.

^{***} Bomhax heptaphyllum.

⁺ Butea frondosa.

young; may horses and human beings do so; and may the deity sit here, by whose favour sacrifices are accomplished with gifts a thousand fold."

The women then place a young child in the bride's lap; they put roots of lotes, or else fruit of different kinds, in his hand. The bridegroom takes up the child, and then prepares a sacrificial fire in the usual manner, and makes eight oblations with the following prayers, preceded and followed by the usual oblations to the three worlds. I. "May there be cheerfulness here." 2. "May thine own [kindred] be kind here." 3. "May there be kindness here with time." 6. "May thine own [kindred] be here, benevolent towards me." 7. "May there be bried betwards me." 8. "Bet both were joyons towards me." The bride then salutes her father-in-law and the other relatives of her husband.

Afterwards the bridegroom prepares another sacrificial fire, and sits down with the bride on his right hand. He makes wenty oblations with the following prayers, preceded and followed as small by oblations to the three worlds. The remainder of each haldeful sithrown into a jar of water, which is afterwards pourced on the bride's head. 1. "Fire, expiator of evil! thou dest atone evils for the gods themselves. I, a priest, approach thee, desirons of soliciting thee to remove any sinful tain in the beauty of this woman." 2. "Air, expiator of evil!" &c. 3. "Moon, expiator of evil!" &c. 3. "Fire, air, moon, and sun, expiators of well ye do atone evils for the gods. I, a priest, approach thee, desirons of soliciting thee to remove any sinful taint in the beauty of this woman." 6, 7, 8, 9, 10. "soliciting thee to remove any thing in her person which might destroy her hasband." II, 12, 13, 14, 15. "any thing in her person which might destroy her hasband." II, 12, 13, 14, 15.

The priests who use the Injurvida, make only five oblations with as many prayers addressed to fire, air, the sun, the moon, and the Gandharks or celestial quirister; praying them to remove any thing in the person of the bride which might be injurious to her hasband, to her offspring, to cattle, to the household, and to honour and glory. The following text is recited while the water is poured on the bride's head: "That blameable portion of thy person which would have been injurious to thy husband, thy offspring, thy cattle, thy household, and thy honour, I roader destructive of paramours: may hold, and thy honour, I roader destructive of paramours: may the body [thus cleared from evil] roach old age with me." The brides is then fed with food prepared in a caldron, and the following the is the received in the present with my breast; thy bones with my bones; thy flesh with my fesh; and thy skin with my skin."

The ceremonies of which the nuptial solemnity consists may be here recapitulated. The bridegroom goes in procession to the house where the bride's father resides, and is there welcomed as a guest. The bride is given to him by her father in the form usual at every solemn donation, and their hands are bound together with grass. He clothes the bride with an upper and lower garment, and the skirts of her mantle and his are tied together. The hridegroom makes oblations to fire, and the bride drops rice on it as an oblation. The bridegroom solemnly takes her band in marriage. She treads on a stone and mullar. They walk round the fire. The bride steps seven times, conducted by the bridegroom, and he then dismisses the spectators, the marriage being now complete and irrevocable. In the evening of the same day the bride sits down on a bull's hide. and the bridegroom points out to her the polar star as an emblem of stability. They then partake of a meal. The bridegroom remains three days at the house of the bride's father: on the fourth day he conducts berto his own house in solemn procession. She is there welcomed by his kindred; and the solemnity ends with oblations to fire.

Among Hindus, a girl is married before the age of puberty. The law even censures the delay of her marriage beyond the tenth year. For this reason, and because the bridegroom too may be an infant, it is rare that a marriage should be consummated until long after its solemnization. The recital of prayers on this occasion constitutes it a religious ccremony; and it is the first of those that are performed for the purpose of expiating the sinful taint which a child is supposed to contract in the womb of his mother. They shall be described in a future essay.

On the practice of immature nuptials, a subject suggested in the preceding paragraph, it may be remarked, that it arises from a landable motive; from a sense of duty incumbent on a father, who considers as a debt the obligation of providing a snitable match for his daughter. This notion, which is strongly inculcated by Hindu legislators, is forcibly impressed on the minds of parents. But in their zeal to dispose of a daughter in marriage, they do not perhaps sufficiently consult her domestic felicity. By the death of an infant husband, she is condemned to virgin widowhood for the period of her life. If both survive, the babitual bickerings of their infancy are prolonged in perpetual discord.

Numerous restrictions in the assortment of matches impose on parents this necessity of embracing the earliest opportunity of affiancing their children to fit companions. The intermarriages of different classes, formerly permitted with certain limitations, are now wholly forbidden. The prohibited degrees extend to the sixth of affinity; and even the bearing of the same family name is a sufficient canse of impediment.

To conclude the subject of nuptials, I shall only add, that eight forms are noticed by Hindu legislators. (MENU, c. iii.) But one only, which has been here described from the Indian rituals, is now used.

VI.

On the PHILOSOPHY of the HINDUS.

PART I.*

[From the Transactions of the Royal Asiatic Society vol. i. p. 19-43.]

INTRODUCTION.

The Hindus, as is well known, possess various ancient systems of philosophy, which they consider to be orthodox, as consistent with the theology and metaphysics of the Védas: and have likewise preserved divers systems deemed heretical, as incompatible with the doctrines of their holy books.

The two Minimus's (for there are two schools of metaphysics under this title) are emphatically orthodor. The prior one (pirru), which has JAHINI for its founder, teaches the art of reasoning, with the express view of adding the interpretation of the Yelaz. The latter (untura), commonly called Yeladina, and attributed tvyxis, deduces from the text of the Indian scriptures a refined psychology, which goes to a denial of a material world.

The Nyinga, of which αότα Να is the acknowledged author, furnishes a philosophical arrangement, with striet rules of reasoning, not on unaptly compared to the dialectics of the Aristotelian school. Another course of philosophy connected with it bears the denomination of raisestica. Its reputed author is cΛάΔΩ; who, like Democritus, maintained the doctrine of atoms.

A different philosophical system, partly heterodox, and partly conformable to the established Hindu creed, is the Sine'hya: of which also, as of the preceding, there are two schools; one usually known by that name; the other commonly termed Tóga. A suceinet exposition of the Sine'hya doctrines is the design of the present essay: they are selected for that purpose, on account of the strong affinity which they manifestly bear to the metaphysical opinions of the sects of Tan and Buththa.

^{*} Read at a public meeting of the Royal Asiatic Society, June 21, 1823.

Though not strictly orthodox, both Sónc'hyas and the Fuischico, as well as the Nyágu, are respected and studied by very rigid adherents of the Fédax, who are taught, however, to reject so much as disagrees, and treasure up what is consonant to their scriptures. "In cxxiox's doctrine, in the Sónc'hya, and in the Féga, that part which is inconsistent with the Fédax, is to be rejected by those who strictly adhere to revelation. In 12 mmx's doctrine, and in vx'asa's, there is nothing whatsoever at variance with scripture."

Heretical treatises of philosophy are very numerous: among which that of CHÁRVÁCA, which exhibits the doctrine of the Jaina sect, is

most conspicuous; and next to it, the Pasupata.

To them, and to the orth-olox systems beforementioned, it is not intended here to advert, further than as they are noticed by writers on the Sinc'hya; citing opinions of other schools of philosophy, in course of commenting on the text which they are engaged in expounding. It is not my present purpose to exhibit a contrasted view of the tenets of different philosophical schools, but to present to this Society a summary of the doctrine of a single sect; which will serve, however, to elucidate that of several more.

Of other philosophical sects, the received doctrines in detail may be best reserved for separate notice, in distinct essays to be hereafter submitted to the Society. I must be clearly understood, however, not to pledge myself definitively for that task.

ever, not to pleage myself deminately for that task

I proceed without further preface to the immediate subject of the present essay:

A system of philosophy, in which precision of reckoning is ob-

A system or punosophy, in which precision or recording is observed in the enumeration of its principles; is denominated Same Hyar: a term which has been understood to signify numeral, agreably to the Lythagorean philosophy has been presumed. But the name may be taken to imply, that its doctrine is founded in the exercise of judgment: for the word from which it is derived signifies reasoning or deliberation; we and that interpretation of its import is countenanced by a passage of the Bhárala, where it is said of this sect of philosophers: "They exercise judgment (same Hyar) and discuss nature and [other] twenty-four principles, and therefore are called Sánchyan."

The commentator who has furnished this quotation, expounds sanc'hyá, as here importing 'the discovery of soul hy means of right discrimination.'***

The reputed founder of this sect of metaphysical philosophy was CAPILA; an ancient sage, concerning whose origin and adventures

^{*} Quotation in Vijnyana-bhicseu's Capila-bháshya,

^{**} Am. Cósh. 1, 1, 4, 11.

^{***} Capila-bhdshya.

sánkhya, 145

In fact, the word capia, besides its ordinary signification of tawny colour, bears likewise that of fire: and upon this ambiguity of sense many legends in the Indian theogonies, concerning the saint of the name, have been grounded; a sample of which will be found quoted by Col. Wilford, in the Asiatic Researches.**

A passage which is cited in the commentaries of αΛΤΩΛΙΡΏΣ AN ΛΩΠΕΝΙΚΤΙ ON the Ghřich, assigns to cAPILA intuitive knowledge and innate virtue, with transcendent power and other perfections born with him at the earliest creation; and this is taken by those scholinsts as relating to the founder of the Scinchyo sect. But another commentator of the Gárcia, shaλαΛεΚΙΝΙΑ, who belongs to the theistical branch of this sect, affirms that the passage in question concerns Hisware, or onch acknowledged by that school.

A text quoted in YYÁSA'S commentary on PATANIALI'S Fúgustar, a** and referred by the annotator YÁCHESPATI, as well as a modern scholiast of the Fúgus-sástra, NACOÍT, to PANCHASIC'HA the disciple of ASURI, describes CAPILA as an incarnation of the Deliy: "The bolly and first wise one, entering a mind by himself framed, and becoming the mightly sage (CAPILA), compassionately revealed this science to ASURI," 4

It may be questioned whether CAPILA be not altogether a mythological personage, to whom the true author of the doctrine, whoever he was, thought fit to ascribe it.

A collection of sutras, or succinct aphorisms, in six lectures, attributed to CAPILA himself, is extant under the title of Sunc'hya pruvachana. As an ancient work (whoever may have been really its anthor), it must doubtless have been expounded by early scholiasts.

^{*} VIJNYANA in Cap, bhash,

^{**} Vol. iii. p. 355.

^{***} PATANJ. Sinc'h. prav. 1, 25.

[†] Panch. sútra, quoted in vyása's bháshya.

But the only commentary, which can at present he referred to by name is the Capita-biships, or, as the author himself cites it in his other works, köine hya-biships. The title at full length, in the epigraph of the books, is Capita is not hep provisedome istra-biships. It is by YIBYANA-BINCHU, a mendicant ascetic (as his designation imports), who composed a separate treatise on the attainment of heating the highest composed as separate treatise on the attainment of heating works; particularly the Figura-ristora, consisting of scholin on PATAN-STALLS Figura-istra, and the Brohme mindmid biships, which is a commentary on a treatise of Fichium philosophy.

It appears from the preface of the Capita-bhishya, that a more compendious tract, in the same form of sixture or aphorisms, hears the title of Tatuu-sumian, and is ascribed to the same author, c.A.— PILA. The scholiast intimates that both are of equal authority, and in no respect discordant: one heing a summary of the greater work, or else this an amplification of the conciser one. The latter was probably the case; for there is much repetition in the Sánc'hya pravec'hana.

It is avowedly not the earliest treatise on this branch of philosophy: since it contains references to former authorities for particulars which are but briefly hinted in the sidras: * and it quotes some by name, and among them PANCIASIC NA,** the disciple of the reputed author's pupil: an anachronism which appears decisive.

The title of Sánc'hya-pravachana scems a horrowed one; at least it is common to several compositions. It appertains to PATANJALI'S Fóga-śástra.

If the authority of the scholiast of Capila may be trusted, the Tatava isomiss is the proper text of the Siène-hyar and its doctrine is more fully. Int separately set forth, by the two ampler treatises, entitled Siène-hya-pravachome, which contain a fuller exposition of order what had been there succinctly delivered; patanalais's worksupplying the deficiency of Capila's, and declaring the existence of 100, which for argument's aske, and not absolutely and unreservedly, he had denied.

Of the six lectures or chapters into which the sistens are distributed, the three first comprise an exposition of the whole Sinc'hya doctrine. The fourth contains illustrative comparisons, with reference to fables and tales. The fifth is controversial, confinting opinions of other sects; which is the case also with part of the first. The sixth and last treats of the most important parts of the doctrine, enlarging npon topics before touched.

The Cáricá, which will be forthwith mentioned as the text book or standard anthority of the Sánc'hya, has an allusion to the con-

^{*} Cap. 3, 39.

^{**} Сар в.

tents of the fourth and fifth chapters, professing to be a complete treatise of the science, exclusive of illustrative tales and controversial disquisitions.* The author must have had before him the same collection of satiras, or one similarly arranged. His scholiast** expressly refers to the numbers of the chapters.

Whether the Tatwa-samása of CAPILA be extant, or whether the sútras of PANCHASIC'HA be so, is not certain. The latter are frequently cited, and by modern authors on the Sánc'hya: whence a

presumption, that they may be yet forthcoming.

The best text of the Sinc' hya is a short treatise in verse, which is denominated Chircia, as memorial verses of other sciences likewise are. The acknowledged author is siwara-crisim's, described in the concluding lines or epigraph of the work itself, as having received the doctrine, through a succession of intermediate instructors, from PANCHASIC'HA, by whom it was first promulgated, and who was himself instructed by assum, the disciple of CAPILA-SIC

This brief tract, containing seventy-two stanzas in áryá metre,

has been expounded in numerous commentaries.

One of these is the work of GADDAPADA, the celebrated scholiast of the *Upanishads* of the *Veidas*, and preceptor of GÖYINDA, who was preceptor of SANCARA-GRAWA, author likewise of numerous treatises on divers branches of theological philosophy. It is entitled *Sinc'hua bhásbaa*.

Auother, denominated Sánc'hya-chandricá, is by NÁRÁYANA-TÍRT'HA, who seems from his designation to have been an ascetic. He was author likewise of a gloss on the *Yóga-sástra*, as appears from his own references to it.

A third commentary, under the title of Saine Page-takene community or more simply Takene command! (for so it is cited by later commentators), is by VACHUSENATI-MISSA, a native of Türbüt, author of similar works on various other philosophical systems. It appears from the multiplicity of its copies, which are nunsually frequent, to be the most approved gloss on the text.

One more commentary, bearing the analogous but simpler title of Sine/Bug-cammdi, is by καλα-ctalsuka, huκτάταικαν, a learned and not ancient writer of Bengal; who has for the most part followed preceding commentators, borrowing frequently from κακάγκακα τίπε'πα, though taking the title of his commentary from váches-Patr'ls.

The scholiasts of the Cáricá have, in more than one place, noticed the text of the sútras: thus formally admitting the anthority of the aphorisms. The excellence of the memorial verses (Cáricá), with

^{*} Cár. 72.

^{**} NÁRÁVANA-TÍRT'HA,

^{***} Cdr. 70 and 71.

the gloss of CALTÍANÃOA and that of VACHENATI MISSA. has been the occasion of both collections of apherisms (Tatero-sumias and Sinc-lays provendams) falling into comparative neglect. They are superseded for a text book of the sect by iswara-crisista's Calver and more compendious work. Both sizers and cirici may be considered to be genuine and atthoristative expositions of the doctrine; and the more especially, as they do not, upon any material point, appear to disagree.

The several works beforementioned are the principal works in which the Sôm-fuge philosophy may be now studied. Others, which are cited by scholiasts, may possibly be yet forthcoming. But they are at least scarce, and no sufficient account of them can be given upon the strength of a few scattered quotations. Among them, however, may be named the Réjarcitiva, to which reference is made, as to a work held in much estimation, and which appears to comprise annutations on the sitizar; and the Sangraha, which is cited for parallel passages explanatory of the text, being an abridged exposition of the same doctrines, in the form of a select compilation.

Concerning the presumable antiquity of either Capita's aphorisms or iswara-cusius's memorial couplets, I shall here only remark, that notices of them, with quotations from both, do occur in philosophical treatises of other schools, whereby their authenticity is so far established.

Besides the Sûn-Pap of CAPILA and his followers, another system, bearing the same denomination, but more unally termed the Figuiástra or Figu-rátra, as before remarked, is ascribed to a mythological being, rATANALI, the supposed author of the great grammatical commentary emphatically unmed the Mahdibázinya; and likewise of a celebrated medical treatise termed Characa, and other distinguished performances.

The collection of Figu sitera, bearing the common title of Sain-hya prawarkana, is distributed into four chapters or quarters (pidal): the first, on contemplation (samait hi); the second, on the means of its attainment; the third, on the exercise of transcendent power (bribitil); the fourth, on abstraction or spiritual insulation (caiwedya).

Another commentary is by VIJNYANA-BHICSHU beforementioned. He refers to it in his other works under the name of Yöga-värtica. It probably is extant; for quotations from it occur in modern compilations.

A third commentary, denominated Rája-márimida, is ascribed in its preface and pigraph to RASA-RASKAMALLA, surnamed SHÓAN-RASA OR BHÓAN-PATI, sovereign of Bhárá, and therefore called Bhárármara. It was probably composed at his court, under his suspices; and his name has been affixed to it in compliment to him, as is no uncommon practice. It is a saccinct and held exposition of the text.

An ampler commentary by a modern Maháráshtriya Brahman, named NÁGÓJÍ-BHÁTŤA UPÁĎIHÁVAN, bears the title of Patanjali-sútrawītti. It is very copious and very clear.

The tenets of the two schools of the Sanc'hya are on many, not to say on most, points, that are treated in both, the same; differing however upon one, which is the most important of all: the proof of existence of supreme god.

The one school (Patamalu's) recognising God, is therefore denominated theistical (Science sinch(2)). The other (Cathla's) is atheistical (Niriswara sinch(2)), as the sects of Jina and Buddha in effect are, acknowledging no creator of universe nor supreme ruling providence. The gods of Capilla are beings superior to man; but, like him, subject to change and transmigration.

A third school, denominated Pauránica sánchya, considers nature as an illusion; conforming upon most other points to the doctrine of PATANJALI, and upon many, to that of CAPILA. In several of the Pauránas, as the Matsya, Curma and Vishiu, in particular, the coungony, which is an essential part of an Indian theogony, is delivered consonantly to this system. That which is found at the beginning of Mexi's institutes of law is not irreconcileable to it.*

Doctrine of the Sanc'hya.

The professed design of all the schools of the Sánc'hya, theistical, atheistical, and mythological, as of other Indian systems of philosophy, is to teach the means by which eternal beatitude may be attained after death, if not before it.

In a passage of the Védas it is said, "Soul is to be known, it is to be discriminated from nature: thus it does not come again; it does not come again."** Consonantly to this and to numberless other passages of a like import, the whole scepe of the Védanta is to tead a doctrine, by the knowledge of which an exemption from metem-paychosis shall be attainable; and to inculcate that as the grand object to be sought, by means indicated.

^{*} MENU, 1. 14—19. ** GAUĎ. OB *Cár.*

Even in the aphorisms of the Nyáya* the same is proposed as the reward of a thorough acquaintance with that philosophical arrangement.

In like manner the Grecian philosophers, and Pythagoras and Plato in particular, taught that "the end of philosophy is to free the mind from incambrances which hinder its progress towards perfection, and to raise it to the contemplation of immutable truth," and "to disengage it from all animal passions, that it may rise above sensible objects to the contemplation of the world of intelligence. The

In all systems of the Sanchya the same purpose is propounded.

"Future pain," says PATANJALI, "is to be prevented. A clear knowledge of discriminate truth is the way of its prevention." ***

It is true knowledge, as CAPILA and his followers insist, † that alone can socure entire and permanent deliverance from evil: whereas temporal means, whether for exciting pleasure or for relieving mental and bodily sufferance, are insufficient to that end; and the spiritual resources of practical religion are imperfect, since sacrifice, the most efficacious of observances, is attended with the slaughter of animals, and consequently is not innocent and pure; and the heavenly meed of pious acts is transitory, the

In support of these positions, passages are cited from the Vidua declaring in express terms the attainment of celestial bilss by celebration of sacrifices: "Wheever performs an assumid ha (or immolation of a horse) conquers all worlds; overcomes death; expiates sin; atones for sacrilege." In another place, india, and the rest of the sub-ordinate delities are introduced exulting on their acquisities of bilss. "We have drank the place of acelepase if it and are become immortal; we have attained effugence; we have learned divine truths. How can a fee harm us? How can age affect the immortality of a deathless being?" § Yet it appears in divers parts of the Indian scriptures, that, according to Hindu theology, even those deities, though termed immortal, have but a definite duration of life, perishing with the whole world at its periodical dissolution. "Many thousands of Indras and of other Gods have passed away in successive periods, overcome by time; for time is hard to overcome." S§

Complete and perpetnal exemption from every sort of ill is the beatinde which is proposed for attainment by acquisition of perfect knowledge. "Absolute prevention of all three sorts of pain," as an

^{*} Got sitr.

^{**} Enfield's Hist. of Phil. I. 382 and 233.

^{***} Pat. 2. 16. and 26, † Cap. 1. 1. Car. 1.

[†] Cap. 1. 1. Car. 1.

^{†††} Soma, the moon-plant: Asclepias acida § GAUD. on Car. 2.

^{\$8} Ibid.

SÁNKHYA.

aphorism of the Sanc'hya intimatos, "is the highest purpose of soul."* Those three sorts are evil proceeding from self, from external beings, or from divine causes: the first is either bodily, as disease of various kinds; or mental, as cupidity, anger, and other passions; the two remaining sorts arise from external sources; one excited by some mnndane being; the other, by the agency of a being of a superior order, or produced by a fortuitons canse.

True and perfect knowledge, by which deliverance from evil of . every kind is attainable, consists in rightly discriminating the principles, perceptible and imperceptible, of the material world, from the sensitive and cognitive principle which is the immaterial soul, Thus the Cáricá premises, that "the inquiry concerns means of precluding the three sorts of pain; for pain is embarrassment. Nor is the inquiry superfluous, because obvious means of alleviation exist; for absolute and final relief is not thereby accomplished: The revealed mode is, like the temporal one, jueffectual: for it is impure; and it is defective in some respects, as well as excessive in others. A method, different from both, is preferable; consisting in a discriminative knowledge of perceptible principles, and of the imperceptible one, and of the thinking soul. "**

The revealed mode, to which allusion is here made, is not theological doctrine with the knowledge of first principles, insuring exemption from transmigration; but performance of religious ceremonies enjoined in the practical Védas, and ospecially the immolation of victims, for which a heavenly reward, a place among the Gods, is promised.

It is not pure, observes the scholiast, for it is attended with the slaughter of animals, which if not sinful in such cases, is, to say the least, not harmless. The merit of it, therefore, is of a mixed nature. A particular precept expresses, "slay the consocrated victim:" but a general maxim ordains, "hurt no sentient being." It is defective, since even the Gods, INDRA and the rest, perish at the appointed period. It is in other respects excessive, since the felicity of one is a source of unhappiness to another.

Visible and temporal means, to which likewise reference is made in the text, are medicine and other remedies for bodily ailment; diversion alleviating mental ills; a guard against external injury; charms for defence from accidents. Such expedients do not utterly preclude sufferance. But true knowledge, say Indian philosophers, does so; and they undertake to teach the means of its attainment.

By three kinds of evidence, exclusive of intuition, which belongs to beings of a superior order, demonstration is arrived at, and certainty is attained, by mankind: namely, perception, inference, and

^{*} Sán. prav. 1. 1. . ** Car. 1 and 2 with Scholia.

affirmation.* All authorities among the Sánc'hyas, (patrial and capita, as well as their respective followers) concur in asserting these. Other sources of knowledge, admitted in different systems of philosophy, are reducible to these three. Comparison, or analogy, which the logicians of often Ax's school add to that enumeration, and tradition and other arguments, which Jammis maintains (siz. capacity, aspect, and privation of four sorts, antecedent, reciprocal, absolute, and total), are all comprehended therein. Other philosophers, who recognise fewer sources of knowledge, as cafavaca, who acknowledges preception only, and the Vaischivas, who disallow tradition, are rejected as insufficient authorities.**

Inference is of three sorts, equally admitted by the schools of the Sofice Yang and GOTAM'S NYJAM, and in all distinguished by the same denominations. The consideration of them more properly belongs to the dialectic philosophy than to this, and may therefore be post-poned. It will be here sufficient to state the simplest explanation furnished by scholiasts of the Cáricá and Sátras, without going into the differences which occur in their expositions.

One sort, then, is the inference of an offect from a cause; the second is that of a cause from an effect; the third is deduced from a relation other than that of canse and effect. Examples of them are, i.st. Rain anticipated from a clond seen gathering. 2d. Fire concluded on a hill, whence smoke ascends. 3d. A flower's appropriate colon presumed where its pencilar scent is noticed; or motion of the moon's orb, deduced from observation of it in different aspects; or saltness of the sea, concluded from that of a sample of sea-water; or bloom surmised on mangoe-trees in goneral, when an individual mannee-tree is fround in blossom.

In regard to the third kind of evidence, tradition or right affirmation,***e-spalained as intending true revelation,*t commentators understand it to mean the Védas or sacred writ, including the recollections of those gifted mortals, who remember passages of their former lives, and call to mind events which occurred to them in other worlds; and excluding, on the other hand, pretended revelations of impostors and barbarians.

In a dialogue cited from the Védas, one of the interlocutors, the holy Jaioishavya, asserts his presence, and consequent recollection of occurrences, through ten renovations of the universe (Mahasarga).

In a more extended sense, this third kind of evidence is the affirmation of any truth, and comprises every mode of oral information or verbal communication whence knowledge of a truth may be drawn. From these three sources, by the right excreise of judgment and

^{*} Cdr 4. Pat. 1. 7. Cap. 1. ** Com. on Cdr. 5.

^{***} Pat. 1. 7.

⁺ Car, 4 and 5.

SÁNKHYA. 153

due application of reasoning, true knowledge is derived, consisting in a discriminative acquaintance with principles; which, in the Sauchya system, are reckoned to be not less than twenty-five; viz.

1. Nature, Pracriii or Mida-pracrii, the root or plastic origin of all: termed Prad hina, the tolef one: the miversal, material cause; identified by the cosmogony of the Purónius (in several of which the Since Paga philosophy is followed) with Midya or illusion; and, by mythologists, with Brithmi, the power or energy of Branko. It is cternal matter, undiscrete; undistinguishable, as destitute of parts; inferrible, from its effects: being productive, but no production.

2. Intelligence, called Buddhi and Mahat or the great one: the first pendention of nature, increate, prolific; being itself productive of other principles. It is identified by the mythological Sánchya with the Hindra triad of Gods. A very remarkable passage of the Matsya puráin cited in the Sánchya-sára, after declaring that the great principle is produced "from modified nature," proceeds to affirm, "that the great one becomes distintly known as three Gods, through the influence of the three qualities of goodness, foulness, and darkness; 'being one person, and three Gods,' (céa màrtis, traylo déréah), namely, BRAIMÁ, YISINŸ, and NAIMÉWARA. In the aggregate it is the deity but, distributive, it appertains to individual beings."

3. Consciousness, termed Abancaira, or more properly egotism, which is the literal sense of the term. The peculiar and appropriate function of it is (abbinaina) selfabl conviction; a belief that, in perception and meditation, "1" an concerned; that the objects of sense concern wz; in short, that I am. It proceeds from the intellectual principle, and is productive of those which follow.

+—8. Five subtile particles, rudinents, or atoms, denominated Tanmatra: perceptible to beings of a superior ordef, but unapprehended by the grosser senses of mankind: derived from the conscions principle, and themselves productive of the five grosser elements, earth, water, fire, air, and space.

9—19. Eleven organs of sense and action, which also are productions of the conscious principle. Ten are external: ric, five of sense and five of action. The cleventh is internal, an organ both of sense and of action, termed manus or mind. The five instruments of sensation are, the cye, the eart, the nose, the tongue, and the skin. The five instruments of action are, 1st, voice, or the organ of speech; 2d, the hand; 3d, the focat; 4th, the excretory termination of the intestines; 5th, the organ of generation. Mind, serving both for sense and action, is an organ by affinity, being cognate with the rest.

These eleven organs, with the two principles of intelligence and consciousness, are thirteen instruments of knowledge: three internal, and ten external, likened to three warders and ten gates. * An external sense perceives; the internal one examines; consciousness makes the selfish application; and intellect resolves: an external organ executes.

20—24. Five elements, produced from the five elementary particles or rudiments. 1st. A diffused, etherial fluid (ácián), occupying space: it has the property of audibleness, heing the vehicle of sound, derived from the sonorous rudiment or etherial atom. 24 Air, which is endudo with the properties of audibleness and tangibility, being sensible to hearing and touch; derived from the tangible rudiment or acrial atom. 3d. Fire, which is invested with properties of audibleness, tangibility, and colour; sensible to hearing, touch, and sight; derived from the colouring rudiment or igneous atom. 4th. Water, which possesses the properties of audibleness, tangibility, colour, and aswour; being sensible to hearing, touch, sight, and taste: derived from the savoury rudiment or aquoous atom. 5th. Earth, which unites the properties of audibleness, tangibility, colour, savour, and odour; being sensible to hearing, touch, sight, taste, and smell: derived from the odorous rudiment or terrone atom.

 Soul, termed Purusha, Pumas, or Atman; which is neither produced nor productive. It is multitudinous, individual, sensitive, eternal, unalterable, immaterial.

The theistical Sánc'hya recogniscs the same principles; understanding, however, by Purusha, not individual sonl alone, but likewise Goo (tswara), the ruler of the world.

These twenty-five principles are summarily contrasted in the chirác. "Nature, root of all, is no production. Seven principles; the GREAT or intellectual one, &c. are productions and productive. Sixteen are productions (unproductive). Sonl is neither a production uor productive."

To this passage a close resemblance will be remarked in one which occurs at the beginning of ENGENA's treatise De Divisione Nature, where he distinguishes these four: "That which creates and is not created; that which is created and creates; that which is created and creates not; and that which neither creates nor is created." "*8

In several of the *Upanishads* of the *Védas* a similar distribution is affirmed, viz. "eight productive principles and sixteen productions." ****

It is for contemplation of nature, and for abstraction from it, that union of soul with nature takes place, as the halt and the blind join for conveyance and for guidance (one bearing and directed; the other borne and directing). By that union of soul and nature, creation, consisting in the development of intellect and the rest of the principles, is effected.

^{*} Cár.

^{**} J. SCOTI ERIGENÆ de div. nat. lib. 5.

^{***} Garbha, Prasna and Maitréya Upanishads.

SANKHYA. 15:

The soul's wish is fruition or liberation. For either purpose, it is in the first place invested with a subtile person, towards the formation of which the evolution of principles proceeds no further than the elementary rudiments. This is composed them of intellect, consciousness, and mind, as well as the rest of the organs and instruments of life, conjoined with particles, or elementary rudiments, of five sorts: thus seventeen principles enter into its composition.*

This person or subtile frame, termed impa, lings, sairin, or inculmensiaring, is primed, produced from original nature at the earlier initial development of principles. It is neconfined; too subtile for restrain or hindranee (and thence termed admirko, surpassing the wind in swiftness); incapable of enjoyment until it be invested with a grosser body, affected nevertheless by estiments.

This is termed the rudimental creation (tanmatra-sarga),

The notion of an animated atom seems to be a compromise between the refined dogma of an immaterial soul, and the difficulty which a gross understanding finds in grasping the comprehension of individual existence, unattached to matter.

The groser body, with which a soul clad in its subtile person is invested for the purpose of fruition, is composed of the five clements; or of four, excluding the etherial, according to some authorities; or of one earth alone, according to others.*** That grosser body, propagated by generation, is perishable. The subtile person is more durable, transmigrating through successive bodies, which it assumes, as a minite bitts his disguises to represent various charactery.

According to CAPILA, as he is interpreted by his scholiast, there is intermediately a corporeal frame composed of the five elements, but tenuous or refined. It is termed anusht'hana śarira, and is the vehicle of the subtile person.

It is this, rather than the subtile person itself, which in PATANJALI'S Figa-sastra is conceived to extend, like the flame of a lamp over its wick. to a small distance above the skull.

The corporeal creation (bhautica-sarga), consisting of souls invested with gross bodies, comprises eight orders of superior beings and five of inferior; which, together with man, who forms a class apart, constitute fourteen orders of beings, distributed in three worlds or classes.

The eight superior orders of beings bear appellations familiar to Hindu theology; Brahma, Prajápatis, Indras, Pitris, Gand'harvas, Vacshas, Rúcshasas, and Piśáchas; gods or demi-gods, demons and evil spirits.

The inferior orders of beings are quadrupeds, distinguished in

^{*} Car. 40.

^{***} Cap. 3. 16—18.

⁺ Cdr. 3. 10. 11.

two orders; birds, reptiles, fishes, and insects; vegetables and unorganic substances.

Above is the abode of goodness, peopled by beings of superior orders; virtue prevails there, and consequent bliss, imperfect however, inasmuch as it is transient. Beneath is the abode of darkness or illusion, where beings of an inferior order dwell; stebility or dulness is prevalent. Between is the human world, where foulness or passion prodominates, attended with continual misery.

Throughout these worlds, sentient soul experiences ill arising from decay and death, until it be finally liberated from its union with person.

Besides the grosser corporeal creation and the subtile or personal, all belonging to the material world, the Saine hya distinguishes an intellectual creation (prathyna-surge or bhávas-surge), consisting of the affections of intellect, its sentiments or faculities, which are enumerated in four classes, as obstructing, disabling, contenting, or perfecting the understanding, and amount to fifty.

Obstructions of the intellect are error, conceit, passion, hatred, fear: which are severally denominated obscurity, illusion, extreme illusion, gloom, and utter darkness. These again are subdivided into sixty-two sorts; error comprising eight species; illusion, as many; extreme illusion, teu; gloom, eighteen; and utter darkness, the same number.

Error, or obscurity, mistakes irrational nature, intellect, consciousness, or any one of the five elementary atoms, for the soul, and imagines liberation to consist in absorption into one of those eight prolific principles.

Conceit, termed illusion, imagines transcendent power, in any of its eight modes, to be deliverance from evil. Thus beings of a superior order, as india and the rest of the gods, who possess transcendent power of every sort. conceivo it to bo perpetual, and believe themselves immortal.

Passion, called extreme illusion, concerns the five objects of sense; sound, tact, colour, savour, and odour; reckoned to be twice as many, as different to man and to superior beings.

Envy or hatred, denominated gloom, relates to the same ten objects of sense, and to eight-fold transcendent power, furnishing the means of their enjoyment.

Fear, named utter darkness, regards the same eighteen subjects, and consists in the dread of ill attendant on their loss by death or by deprivation of power.

Disability of infellect, which constitutes the second class, comprising twenty-eight species, arises from defect or injury of organs, which are eleven: and to these eleven sorts are added the contraries of the two next classes, containing the one nine, and the other eight species, making a total of twenty-eight. Deafness, blindness, deprivation of taste, want of smell, numbedness, dumbness, handlessness, laueness, costiveness, impotence, and madness, are disabilities preventing performance of functions.

Content or acquiescence, which forms the third class, is either internal or external; the one four-fold, the other five-fold; viz. internal, 1st. Concerning nature; as, an opinion that a discriminative knowledge of nature is a modification of that principle itself, with a consequent expectation of deliverance by the act of nature. 2d. Concerning the proximate cause; as a belief that ascetic observances suffice to ensure liberation. 3d. Concerning time; as a fancy that deliverance will come in course, without study. 4th. Concerning luck; as a supposition that its attainment depends on destiny, the terral acquiescence relates to abstinence from enjoyment upon temporal motives; namely, 1st, aversion from the trouble of acquissition; or, 2d, from that of preservation; and, 2d, reluctance to incur loss consequent on use; or, 4th, evil attending on fruition; or, 5th, offence of burting objects by the enjoyment of them.

The perfecting of the intellect is the fourth class, and comprises eight species. Perfection consists in the prevention of evil; and this being three-fold, its prevention is so likewise; as is the consequent perfection of the understanding. This is direct. The remaining five species are indirect, riz. reasoning; oral instruction; study; amicable intercourse; and purity, internal and external (or according to another interpretation, liberality). They are means of arriving at perfection.

The Nine Myan, as other Indian systems of philosophy, is much engaged with the consideration of what is termed the three qualities (ginar): if indeed quality be here the proper import of the term; for the scholiast of CAPILA understands it as meaning, not quality or accident, but substance, a modification of nature, fettering the only conformably with an other acceptation of grina, signifying a cord.*

The first, and highest, is goodness (sattma). It is alleviating, enlightening, attended with pleasure and happiness; and virtue predominates in it. In fire it is prevalent; wherefore fiame ascends, and sparks fly upwards. In man, when it abounds, as it does in beings of a superior order, it is the canse of virtue.

The second and middlemost is foulness or passion (rajas or tėjas). It is active, urgent, and variable; attended with evil and misery. In air it predominates, wherefore wind moves transversely. In living beings it is the cause of vice.

The third and lowest is darkness (tamas). It is heavy and obstructive; attended with sorrow, dulness, and illusion. In earth and water it predominates, wherefore they fall or tend downwards. In living beings it is the cause of stolidity.

^{*} vijnyán. on Cap. 1, 60

These three qualities are not mere accidents of nature, but are of its escence and enter into its composition. "We speak of the qualities of nature as we do of the trees of a forest," say the Sânchyas.* In the Vidas they are pronounced to be successive modifications, one of the other: "All was darkness: commanded to change, darkness took the taint of fonhess; and this, again commanded, assumed the form of goodness."

They co-operate for a purpose, by union of opposites: as a lamp, which is composed of oil, a wiek, and flame, ** substances inimical and coutrary.

Taking the three qualities by which nature is modified, for principles or categories, the number, before enumerated, is raised to twenty-cipht; as is by some authorities maintained.***

To the intellect appertain eight modes, effects, or properties: four partaking of goodness; namely, virtue, knowledge, dispassion, and power; and four which are the reverse of those, and partake of darkness, viz. sin, error, incontinency, and powerlessness.

Virtue here intends moral or religions merit. Knowledge is either exterior or interior; that is, temporal or spiritual. Interior or spiritual knowledge discriminates soul from nature, and operates its deliverance from evil. Exterior or temporal knowledge comprehends holy writ, and every science but self-knowledge.

Dispassion likewise is either exterior or interior; as proceeding from a temporal motive, aversion from trouble; or a spiritual impulse, the conviction that nature is a dream, a mere juggle and illusion.

Power is eight-fold: consisting in the faculty of shrinking into a minute form, to which every thing is pervious; or enlarging to a gigantic body; or assuming levity (rising along a sunbeam to the solar orb); or possessing milmited reach of organs (as touching the moon with the tip of a finger); or irresistible will (for instance, sinking into the earth, as easily as in water); dominion over all beings animate or inanimate; faculty of changing the course of nature; ability to accomplish every thing desired.

The notion, that such transceudent power is attainable by man in this life, is not peculiar to the Sânz-Rya seet; it is generally prevalent among the Hindus, and amounts to a belief of magic. A Fig., imagine to have sequired such faculties, is, to vulgar apprehension, a sorcerer, and is so represented in many a drama and popular tale.

One of the four chapters of PATANJALI'S Yöga-śástra (the third), relates almost exclusively to this subject, from which it takes its



^{*} Sanc'hya-sara,

^{**} Cdr. 13.

^{***} VIJNYÁNA-BHICSHU in Sánc'hya sára and Capila-bháshya.

SÁNKHYA. 159

title. It is full of directions for bodily and mental exercises, consisting of intensely profound meditation on special topics, accompanied by suppression of breath and restraint of the senses, while steadily maintaining prescribed postures. By such exercises, the adept acquires the knowledge of every thing past and future, remote or hidden; he divines the thoughts of others; gains the strength of an elephant, the courage of a lion, and the switness of the wind; flies in the air, floats in water, dives into the earth, contemplates all worlds at one glance, and performs other strange feats.

But neither power, however transcendent, nor dispassion, nor virtue, however meritorious, suffices for the attainment of beattinde. It serves but to prepare the soul for that absorbed contemplation, by which the great purpose of deliverance is to be accomplished.

The promptest mode of attaining heatitude through absorbed contemplation, is devotion to door; consisting in repeated muttering of his mystical name, the syllable 6m, at the same time meditating its signification. It is this which constitutes efficacious devotion; whereby the delty, propilitated, confers on the votary the boon that is sought; precluding all impediments, and effecting the attainment of an inward sentiment that propares the soul for liberation.

"GoD, iśwara, tho supreme ruler," according to Patanala, 8" is a soul or spirit distinct from other souls; unaffected by the ills with which they are beset; unconcerned with good or bad deeds and their consequences, and with fancies or passing thoughts. In him is the utmost omniscience. He is the instructor of the earliest beings that have a beginning (the deities of mythology); himself infinite, unlimited by time."

CAPILA, on the othor hand, denies an iśwara, ruler of the world by volition: alleging that there is no proof of 600% existence, unperceived by the senses, not inferred from reasoning, nor yet revealed.** It acknowledges, indeed, a being issuing from nature, who is intelligence absolute; source of all individual intelligences, and origin of other existences successively evolved and developed. He expressly affirms, "that the truth of such an iśwara is demonstrated: "**e** the creator of worlds, in such sense of creation: for "the existence of effects," he says, "is dependent upon consciousness, not upon iśwara," and "all else is from the great principle, intellect." † Yet that being is finite; having a beginning and an end; dating from the grand development of the universe, to terminate with the consummation of all things. But an infinite heing, creator and guide of the universe by yoliton, CAPILA positively discretions.

^{*} Yoga-sastra 1, 23-24, and 26-29.

^{**} Cap. 1, 91-98; 3, 52-55; 5, 2-12; and 6, 64-78.

^{***} Cap. 3, 55.

[†] Cap. 6. 65 and 66.

avows.* "Detached from nature, unaffected therefore by consciousuess and the rest of nature's transmels, he could have no inducement to creation; fettered by nature, he could not be capable of creation. Guidance requires proximity, as the iron is attracted by the magnet; and, in like manner, it is by proximity that living souls govern individual bodies, enlightened by animation as hot iron is by heat."

Passages of admitted authority, in which god is named, relate, according to CAPILA and his followers, either to a liberated soul or to a mythological deity, or that superior, not supreme being, whom mythology places in the midst of the mundane egg.

Such is the essential and characteristic difference of CAPILA's and PATANJALI's, the atheistical and deistical, Sanc'hyas.

In less momentous matters they differ, not upon points of doctrine, but in the degree in which the exterior exercises, or abstruse reasoning and study, are weighed upon, as requisite preparations of absorbed contemplation. PATALIAI'S Fóge sistra is occupied with devotional exercise and mental abstraction, subduing body and mind: CAPILA is more engaged with investigation of principles and reasoning upon them. One is more mystic and fanatical, The other makes a nearer approach to philosophical disquisition, however mistaken in its conclusions.

The manuer in which a knowledge of those principles or categories that are recognised by the Sine Hype may be acquired, is set forth in the Cairoia: 'Sonsible objects become known by perception. It is by inference or reasoning, that acquaintance with things transcending the scuses is attained: and a truth, which is neither to be directly perceived nor to be inferred by reasoning, is deduced from revelation. For various causes, things may be imperceptible or unperceived; distance, nearness, minuteness; confusion, concealment; predominance of other matters; defect of organs or inattenion. It is owing to the subtlety of nature, not to the non-existence of this original principle, that it is not apprehended by the senses, but inferred from its effects. Intellect and the rest of the derivative principles are effects; whence it is concluded as their cause; in some respects analogous, but in others disminiar."*

"Effect subsists antecedently to the operation of cause;" a maxim not unlike the ancient one, that "nothing comes of nothing;" for it is the material, not the efficient, cause, which is here spoken of.

The reasons alleged by the Sanc'hyas*** are, that "what exists not, can by no operation of a cause be brought into existence:" that is, effects are educts, rather than products. Oil is in the seed of

^{*} Cap. 1. ** Car. 6. 8. *** Car. 9.

sesamum before it is expressed; rice is in the husk before it is peeled; milk is in the ndder before it if dram. "Materials, too, are selected, which are apt for the purpose;" milk, not water, is taken to make curda. "Every thing is not by every means possible;" cloth, not carthen ware, may be made with yarn. "What is capable, does that to which it is "competent:" a potter does not weave cloth, but makes a jar, from a lump of clay, with a wheel and other implements. "The nature of cause and effect is the same:" a piece of cloth does not essentially differ from the yarn of which it is wove; as an ox does from a horse: barley, not rice or peas, grows out of barley-corns.

"There is a general cause, which is undistinguishable." * This position is supported by divers arguments. "Specific objects are finite;" they are multitudinous and not universal: there must then be a single all-pervading cause. Another argument is drawn from affinity: "homogeneousness indicates a cause." An earthen jar implies a lump of clay of which it is made; a golden coronet presumes a mass of gold of which it was fabricated: seeing a rigidly abstemious novice, it is readily concluded, says the scholiast, that his parents are of the sacerdotal tribe. There must then be a cause bearing affinity to effects which are seen. Another reason is "existence of effects through energy:" there must be a cause adequate to the effects. A potter is capable of fabricating pottery: he makes a pot, not a car, nor a piece of cloth. The main argument of the Sanc'hyas on this point is "the parting or issuing of effects from cause, and the re-union of the universe." A type of this is the tortoise, which puts forth its limbs, and again retracts them within its shell. So, at the general destruction or consummation of all things. taking place at an appointed period, the five elements, earth, water, fire, air, and ether, constituting the three worlds, are withdrawn in the inverse order of that in which they proceeded from the primary principles, returning step by step to their first cause, the chief and andistinguishable one, which is nature.

It operates by means of the three qualities of goodness, foulness, and darkness. It does so by mixture, as the confluence of three streams forms one river; for example, the Ganges: or as threads in the union of pigments. It operates "by modification" too: as water, dropped from a cloud, absorbed by the roots of plants, and carried into the first, acquires special flavour, so are different objects diversified by the influence of the several qualities respectively. Thus, from one chief cause, which is nature, spring three dissimilar worlds, observes the scholiast, peopled by gods enjoying bliss, by men suffering pain, by inferior animals affected with dulness. It is

^{*} Cár. 15. 16.

owing to prevalence of particular qualities. In the gods, goodness prevails, and foulness and darkness are foreign; and therefore are the gods supremely happy. In man, foulness is prevalent, and darkness are strangers; wherefore man is eminently supremely happy. In man, foulness is prevalent, and wretched. In animals, darkness predominates, and goodness and foolness are wanting; and therefore are animals extremely dull.

The existence of sonl is demonstrated by several arguments:* "The assemblage of sensible objects is for another's use;" as a bed is for a sleeper, a chair for a sitter: that other, who uses it, must be a sensitive being; and the sensitive being is soul. The converse of sensible objects endned with the three qualities, goodness, fonlness, and darkness, indiscriminate, common, inanimate, and prolific, must exist, devoid of qualities, discriminate, and so forth: that is soul. "There must be superintendence;" as there is a charioteer to a car; the superintendent of inanimate matter is soul. "There must be one to enjoy" what is formed for enjoyment: a spectator, a witness of it: that spectator is sonl. "There is a tendency to abstraction;" the wise and unwise alike desire a termination of vicissitude: holy writ and mighty sages tend to that consummation; the final and absolute extinction of every sort of pain: there must then be a being capable of abstraction, essentially unconnected with pleasure, pain, and illusion; and that being is soul.

There is not one soul to all bodies, as a string on which pearls are strong; but a separate soul for each particular body. "Multitude of souls" is proved by the following argnments. ** "Birth, death, and the instruments of life are allotted severally;" if one soul animated all bodies, one being born, all would be born; one dving, all would die; one being blind, or deaf, or dumb, all would be blind, or deaf, or dumb; one seeing, all would see; one hearing, all would hear; one speaking, all would speak. Birth is the union of soul with instruments, namely, intellect, consciousness, mind and corporeal organs; it is not a modification of soul, for soul is nnalterable. Death is its abandonment of them: not an extinction of it, for it is unperishable. Soul then is multitudinous. "Occupations are not at one time universally the same:" if one sonl animated all beings, then all bodies would be stirred by the same influence, but it is not so: some are engaged in virtue, others occupied with vice; some restraining passions, others vielding to them; some involved in error, others seeking knowledge. Souls therefore are numerous. "Qualities affect differently:" one is happy; another miserable; and again, another stopid. The gods are ever happy; man, unhappy; inferior animals, dull. Were there but one soul, all would be alike,

The attributes of the several principles, material and immaterial, discrete and undiscrete, perceptible and imporceptible, are compared



^{*} Cár. 17. ** Cár. 18.

and contrasted. "A discrete principle," as is affirmed by the binc'hyas, "is causable:" it is uneternal, "inconstant," one while apparent, at another time evanescent: it is "unpervading," not entering into all; for effect is possessed with its effect; it is acted upon, and "mutable," c'hanging from one body to another: it is "multitudinons;" for there are so many minda, intellects, &c. a there are souls animating bodies: it is "supported," resting upon its cause: it is involvable, "merging" one into another, and implying one the other: it is "conjunct," consisting of parts or qualities; as sound, taste, smell, &c.: it is "governed," or dependent on another's will.

"The undiscrete principle" is in all these respects the reverse: it is causeless, eternal, all pervading, immutable, or unacted upon; single, as being the one cause of three orders of beings; unsupported (relying but on itself); uninvolvable (not merging or implying);

unconjunct; consisting of no parts; self-ruled.

Discrete principles, as well as the undiscrete one, have the three qualities of goodness, foulness, and darkness: the one (nature) having them in its own right, as its form or properties; the rest, because they are its effects: as black syarn makes black cloth. They are undiscriminating or "indiscriminate;" not distinguishing quality from quality, and confounding nature with qualities: for nature is not distinct from itself, nor are qualities separate from it. They are "objects" of apprehension and enjoyment for every sonl, external to discriminative knowledge, but subjects of it. They are "common," like an utensil, or like a hardot. They are "firstinoinal" or meantlent; nnaware of pain or pleasure: from an insensible lump of clay comes an insensible earthen pot. They are "proflict;" one producing or generating another: nature producing intellect, and intellect generating consciousness, and so forth.

Soul, on the contrary, is devoid of qualities; it is discriminative; it is no object of enjoyment; it is several or peculiar; it is sensitive, aware of pain and pleasure; unprolific, for nothing is generated by it.

In these respects it differs from all the other principles. On certain points it conforms with the undiscerte principle, and differs from the discrete: in one regard it agrees with these and disagrees with the other: for it is not single, but on the contrary multitudinous; and it is causeless, eternal, pervaiding, immutable, nanapported, unmerging or unimplying, unconjunct (consisting of no parts), self-governed.

The attributes of the perceptible, discrete principles and of the undiscrete, indefinite one, are considered to be proved** by the influence of the three qualities in one instance, and their absence in the converse; and by conformity of cause and effect: an argument

^{*} Cdr. 10, 11. ** Cdr. 14.

much and frequently relied upon. It concerns the material, not the efficient cause.

From the contrast between soul and the other principles, it follows, as the Cârică* affirms, that "sonl is witness, bystander, spectator, solitary and passive. Therefore, by reason of union with it, insensible hody seems sensible: and, though the qualities be active, the stranger (soul) appears as the agent."

"Though inanimate, nature performs the office of preparing the soul for its deliverance, in like manner as it is a function of milk,

an unintelligent substance, to nonrish the calf."**

Nature is likened to a female dancer, exhibiting herself to soul as to an audience, and is reproached with shamelessness for repeatedly exposing herself to the rade gaze of the spectator. "She desists, however, when she has sufficiently shown herself. She does so, because she has been seen; he desists, hecause he has seen her. There is no further use for the world: yet the connexion of soul and nature still subsists." "See

By attainment of spiritual knowledge through the study of principles, the conclusive, incontrovertible, single truth is learned: so the Cărică declares + that "neither I AM, nor is aught MINE, nor I exist."

"All which passes in conscionsness, in intellect is reflected by the soul, as an image which sullies not the crystal, but appertains not to it. Possessed of this self-knowledge, soul contemplates at case nature thereby debarred from prolife change, and precluded therefore from every other form and effect of intellect, but that spiritual saving knowledge."

"Yet soil remains awhile invested with body; as the potter's wheel continues whirling after the pot has been fashioned, by force of the impulse previously given to it. When separation of the informed soul from its coproreal frame at length takes place, and nature in respect of it ceases, then is absolute and final deliverance accountlished." "H.

"Thus," concludes the Cáricá, "this abstrase knowledge, adapted to the litheration of soul, wherein the origin, duration, and termination of beings are considered, has been thoroughly expounded by the mighty saint. The sage compassionately taught it to ANEUR, who communicated it to panchastic'ha, and by him it was promulgated to mankind."

VII.

On the PHILOSOPHY of the HINDUS.

PART II.*

[From the Transactions of the Royal Asiatic Society, vol. i, p. 92 -118.]

Ix the preceding easay, the *Sánc'hya, theistical as well as atheistical, was examined. The subject of the present essay will be the dialectic philosophy of o'o'n Ma, and atomical o' cax'Ane, respectively called *Ngūya' "reasoning." and *Faiśeshica' "particular." The first, as its title implies, is chiefly occupied with the metaphysics of logic; the second with physics: that is, with "particulars" or sensible objects; and hence its name. They may be taken generally as parts of one system, supplying each other's deficiencies; commonly agreeing upon such points as are treated by both, yet on some differing, and therefore giving origin to two schools, the *Naiyāyica and Yaiśséhica.

From these have branched various subordinate schools of philosophy; which, in the ardour of scholastic disputation, have disagreed on matters of doctrine or of interpretation. The ordinary distinction between them is that of ancients and moderary, is appealations derived from the names of their favourite authors, as will be more particularly noticed in another place.

The text of odrama is a collection of siture or succinct aphorisms, in the books or "lectures," each divided into two "days" or diurnal lessons; and these again subdivided into sections or articles, termed pracarumas, as relating to distinct topics. It is a maxim, that a section is not to consist of so little as a single situra and to make good the rule, some stress is occasionally put upon the text, either splitting an aphorism or associating it incongrously.

CANADE's collection of sútras is comprised in ten lectures, similarly divided into two daily lessons, and these into pracaranas, or sections, containing two or more sútras relative to the same topic.

Like the text of other sciences among the Hindus, the sútras of

^{*} Read at a public meeting of the Royal Asiatic Society, Feb. 21, 1821,

GÓTAMA and of CANADE have been explained and annotated by a triple set of commentaries, under the usual titles of Bháshya, Vártica, and Tica. These (the Bhashya especially) are repeatedly cited by modern commentators, as well as by writers of separate treatises; but (so far as has come under my immediate notice) without naming the authors; and I cannot adventure, having no present opportunity of consulting the original scholia in a collective form, to assign them to their proper anthors, from recollection of former researches.

They are of high authority, and probably of great antiquity; and it frequently becomes a question with the later commentators, whether a particular passage is to be taken for a sutra and part of

the text, or for a gloss of the ancient scholiast.

Commentaries which are now at hand, and which have been consulted in the course of preparing the present treatise, are the Vartica-tatparua-parisudd'hi of the celebrated UDAYANACHARYA, and the Vartica - tatparya - tica of the no less celebrated VACHESPATI - MISRA. The more modern scholia of VISWANAT'HA npon GÓTAMA'S text, and SANCARA-MISEA npon CANADE'S, are those to which most frequent reference has been made for the present purpose.

Separate treatises of distinguished authors teach, and amply discnss, the elements of the science. Such are the Nyáya-lilávati of

BALLABHA-ACHARYA, following chiefly CANADE'S system.

An easier, and more concise introduction than these abstruse and voluminons works afford, is found requisite to the initiatory study of the science. One of the most approved elementary treatises is the Tarca-bháshá of CÉSAVA-MISRA, author of many other tracts. Though adapted to the comprehension of the learner without the aid of a gloss, it has nevertheless employed the labour of many commentators, expounding and illustrating it. Among others may be named, in order of seniority, GOVERD'HANA-MISRA in the Tarcabháshá-pracása; GAURICÁNTA (author likewise of the Saduuctimuctávali) in the Bhávárt hadipicá; MAD HAVADÉVA (anthor of the Nyayasára) in the Tarca-bháshá-sára maniari : besides RÁMALINGA-CRÍTI in the Nyaya-sangraha, whose relative antiquity is less certain; and BALIBHADRA, who is known to me only from GAURICANTA'S citations.

Another compendious introduction to the study of Indian logic is the Padart'ha-dipicá by CÓNDA-BHATTA, a noted grammarian, author of the Vaiyácarana bhushana, on the philosophy of grammatical structure. It does not appear to have had any commentator, and it needs none.

Metrical treatiscs, or memorial verses, comprising the elements of the science, bear the ordinary demonstration of Cáricá. A work of this description is the Cusumanjali, with its commentary, by NA-RAYANA-TIRT'HA; another, which likewise is expounded by its author, is the Nyaya-sancshepa of GOVINDA-BHATTACHARYA.

Elementary works only have been here spoken of. Distinct trea-

tises on divers branches of the whole subject, and on various emergeut topies, are innumerable. No department of science or literature has more engaged the attention of the Hindus than the Nyajar, and the fruit of their lucubrations has been an infinity of volumes, among which are compositions of very celebrated schoolmen.

The order observed, both by of-AMA and by CAKÓM. in deliving the precepts of the science which they engage to unfold, is that which has been intimated in a passage of the Fédas cited in the Bháshya, as requisite steps of instruction and audy: vic. emmetation, defiution, and investigation. Enunciation (unduésa) is the mention of a thing by its name; that is, by a term signifying it, as tangle by revelation: for language is considered to have been revealed to man. Definition (Incshania) sets forth a peculiar property, constituting the essential character of a thing. Investigation (pariethid) consists in disquisition upon the pertinence and sufficiency of the definition. Consonantly to this, the teachers of philosophy premise the terms of the science, proceed to the definitions, and then pass on to the examination of subjects so premised.

In a logical arrangement the "predicaments" (padair ha), or "objects of proof," are six, as they are enumerated by caxants, substance, quality, action, community, particularity, and aggregation or intimate relation: to which a seventh is added by other authors; privation or negation.** Thus augmented, they compose a two-fold arrangement, positive and negative (bhérea and abhárea); the first comprising six, the latter one.***

The Baudd'has, or followers of BUDD'HA, are said to identify the predicaments with knowledge (pingàna); and according to the Védântis, who are pantheists, the predicaments are identified with the universal being (Brahme) in whom all exists.†

Other categories are alleged by different authorities; as power or energy (iach); similarity or resemblance (sidirtiya); and many more. But the logicians of this school acknowledge but six, or at most seven, abovementioned.

advana emmerates sixteen beads or topics: among which, proof or evidence, and that which is to be proven, are chief; and the rest are subsidiary or accessory, as contributing to knowledge and accrtainment of truth. Disputation being contemplated in this arrangement, several among these heads relate to controversial discussion. They are, 1st, proof; 2d, that which is to he known and proven; 3d, doubt; 4th, motive; 5th, instance; 6th, demonstrated truth; 7th, member of a regular argument or syllogism; 8th, reasoning hyreduction to absurdity; 9th, determination or ascertainment; 10th,

^{*} C. 1. 3. ** Tarc. Bhásh. 1. *** Pad. Díp, 1. † Tarc. Bhásh, and N. Sang. 2. 4.

thesis or disquisition; 11th, controversy; 12th, objection; 13th, fallacious reason; 14th, perversion; 15th, futility; 16th, confintation.*

The difference between these two arrangements is not considered to amount to discrepancy. They are held to be reconcileable: the one more ample, the other more succinct; but both leading to like results.

The Sánc'hya philosophy, as shewn in a former essay, ** affirms two eternal principles, soul and matter; (for pracriti or nature, abstracted from modifications, is no other than matter): and reckoning, with these two permanent principles, such as are transient, they enumerate twenty-five.

The Nyúya, as well as the Sinchya, concur with other schools of psychology in promising bestitude, or (mhisriyus) final excellence; and (miccha) deliverance from evil, for the reward of a thorough knowledge of the principles which they teach; that is, of truth; meaning the conviction of the soul's eternal existence separable from body.

Soul then, as the Bhāshya affirms, is that which is to be known and proven. of TAMA, however, enumerates under this head, besides soul, its associate body, the external senses, things or the objects of sense (that is, the elements; and his followers here take occasion to introduce caxions's six entegories), intellect or understanding, mind, or the eternal organ, activity, fault, transmigration, fruit or consequence of deeds, pain or physical evil, and lastly, liberation; making, together with soul, twelve (praméya) objects of proof, being topics of knowledge requisites for deliverance.

1. Evidence or proof (pramária) by which those objects are known and demonstrated, is of four kinds: perception; inference of three sorts (consequent, antecedent, and analogous); comparison, and affirmation (comprehending tradition, as well as revealation). Inference à priori concludes an effect from its cause; inference à posteriori deduces a cause from its effect: another ground of inference is analogy. Or one sort is direct and affirmative; another indirect or negative; and the third is both direct and indirect.

Proof (praminia) is defined to be the efficient or especial cause of actual knowledge: and this intends right notion (anubhave); exclusive, consequently, of wrong notion; as error, doubt, and reduction to absurdity, and likewise exclusive of memory: for notion (anubhave) is knowledge other than remembrance,

Cause (cáraúa) is that which is efficacions, necessarily preceding an effect that cannot else be: and conversely, effect (cárya) is that which necessarily ensues and could not else be.

For the relation of cause and effect, and for distinguishing different sorts of cause, connexion (sambandha) or relation, in general,

^{*} G. 1. ** Ante, p. 153, &c.

must be considered. It is two-fold; simple conjunction (sanyoga), and aggregation or intimate and constant relation (samavaya); the latter being the counexion of things, whereof one, so loug as they coexist, continues united with the other: for example, parts and that which is composed of them, as yarn and cloth; for so long as the yaru subsists the cloth remains. Here the connexion of the yarn and cloth is intimate relation; but that of the loom is simple conjunction. Cousonantly to this distinction, cause is intimate or direct, producing aggregation or an intimately relative effect, as clay of pottery, or yarn of cloth: or it is mediate or indirect, heing proximate to the aggregating cause, as conjunction of varu, serving for the production of cloth: or thirdly, it is neither direct nor indirect; but instrumental or concomitant, as the loom. Of positive thiugs there must he three causes, and the most efficacious is termed the chief or especial cause: of negative there is but one, which is the third abovementioned.

This would be the place for an ample discussion of the several sorts of proof abovementioned. But they are topics embracing too great a scope of disquisition in the Hindu philosophy, to be adequately considered within the limits of the present essay. The subject, therefore, is reserved for future consideration, in a connected view of it, with relation to the various Indian systems of philosoph-

ising, after they shall have been severally examined.

II. 1. The first and most important of ivelve objects of evidence or matters to be proven, enumerated by o'vanA, is soul.* It is the site of knowledge or sentiment: distinct from body and from the senses; different for each individual coexistent preson; infinite; eternal; perceived hy the mental organ; and demonstrated by its peculiar attributes, intellect, &c. For knowledge, desire, aversion, volition, pain and pleasure, severally and collectively, argue the existence of soul: since these are not universal attributes, as under quantity, &c. common to all substances; but are peculiar and characteristic qualities, apprehended exclusively by one organ, as colour and other peculiar qualities are; yet helonging not to apparent substances, as earth, and the rest; and arguing therefore a distinct substratum, other than space, time and mind, to which universal, not peculiar, qualities appertain. That distinct substances which is the substratum of those peculiar qualities, is the soul.

This concerns the living soul (jiedmá), the animating spirit of individual person. Souls then, as is expressly affirmed, are numerous. But the supreme soul (Paramātmá) is oue: the seat of eternal knowledge; demonstrated as the maker of all things.**

The individual soul is infinite; for whithersoever the body goes there the soul too is prescut. It experiences the fruit of its deeds;

^{*} G. 1. 1. 3. 2. and 3. 1. 1-5. Tarc. Bhash. 2. 1. ** Pad. Dip. 1. 8.

pain or pleasure. It is eternal, because it is infinite; for whatever is infinite is likewise eternal; as the etherial element (acasa).

Being a substance, though immaterial, as a substratum of qualities, it is placed in CANADE'S arrangement as one of nine substances which are there recognised.*

It has fourteen qualities: riz. number, quantity, severalty, conjunction, disjunction, intellect, pleasure, pain, desire, aversion, volition, merit, demerit, and faculty of imagination.

2. The second among matters to be proven in ootnama's ennmeration, is body. It is the site of effort, of organs of sensation, and of sentiment of pain or pleasure.**

It is an ultimate compound; the seat of soul's enjoyment. It is a whole, composed of parts; a framed substance, not inchoative; associated with which, soul experiences fruition; that is, immediate presence of pain or of pleasure, in relation to itself.

It is the site of effort; not of motion simply, but of action tending to the attainment of what is pleasing, and to the removal of what is displeasing.***

It is earthly; for the qualities of earth are perceived in it: (namely, smell, colour, solidity, &c.): and it is expressly pronounced so by more than one passage of the Védas. According to some opinions, it consists of three elements, earth, water, and light or heat; for the peculiar qualities of those elements are perceptible in it, since it has smell, clamminess, and warmth: or it consists of four, since there is inspiration as well as expiration of air: or of five, as indicated by odour, moisture, digestion, breath, and cavities. † Those opinions are controverted by the Nyaya. It consists not of five, nor of four elements: else, as CANADE argues, it would be invisible; for the nnion of visible with invisible objects is so: instance wind. Nor does it consist of three visible elements, nor of two: for there is no intimate inchoative naion of heterogencous substances. †† This last reason is alleged likewise by CA-PILA: heterogeneous materials cannot enter into the same composition. †††

Besides human and other bodies of this world, all which are terrene, there are, in other worlds, aqueous, igneous, and aerial bodies. In these, too, there is nnion with an element, for soul's fruition.§

Earthly body is two-fold; sexually bred, or not so bred: the first is either viviparous or oviparous: the second results from concurrence of particles by an unseen or predestined cause, and peculiar

disposition of atoms. That such heings are, is proved from authority of the Védas, which reveal creation of gods and demi-gods.

Or the distinction is hetween such as are propagated by sexes or are otherwise generated. The latter comprehends equivocal generation of worms, nits, maggots, gnats, and other vermin, considered to be bred in sweat or fermented filth; and germination of plants sprouting from the ground. Accordingly, the distinct sorts of hody are five : 1st, ungenerated; 2d, nterine or viviparous; 3d, oviparous; #th, engendered in filth; 5th, vegetative or germinating.*

3. Next, among objects of proof, are the organs of sensation. An organ of sense is defined as an instrument of knowledge, con-

ioined to the body and imperceptible to the senses. **

There are five external organs; smell, taste, sight, touch, and hearing. They are not modifications of consciousness (as the Sánc'hyas maintain), but material, constituted of the elements, earth, water, light, air, and ether, respectively. ***

The pupil of the eye is not the organ of sight (as the Baudd has affirm); nor is the outer ear, or opening of the auditory passage, the organ of hearing: hut a ray of light, proceeding from the pupil of the eye towards the object viewed, is the visual organ; and ether, contained in the cavity of the ear, and communicating by intermediate ether with the object heard, is the organ of hearing. That ray of light is not ordinarily visible; just as the effulgence of a torch is unseen in meridian sunshine. But, under particular circumstances, a glimpse of the visual ray is obtained. For instance, in the dark, the eye of a cat or other animal prowling at night.

The organ of vision then is lucid: and, in like manner, the organ of hearing is etherial; and that of taste, aqueous (as saliva); and of feeling, aerial; and of smelling, earthly.

The site of the visual organ is the pupil of the eye; of the anditory organ, the orifice of the ear; of the olfactory organ, the nostril or tip of the nose; of the taste, the tip of the tongue; of the feeling, the skin.

Objects apprehended by the senses, are odonr, flavour, colour, touch (or temperature), and sound; which are qualities appertaining

to earth, water, light, air, and ether. †

The existence of organs of sense is proved by inference, from the fact of the apprehension of those objects: for apprehension implies an instrument to effect it, since it is an act, in like manner as the act of cutting implies an instrument, as an axe or a knife.

The organs are six, including an internal organ, termed manas, or mind: not five only, as the followers of BUDD'HA maintain, disallowing an internal sense; nor so many as eleven, which the

^{*} Pad. Dip, and made, on ces. ** Tarc. Bhásh. *** GÓT. 1. 1. 3. 4-5 and 3. 1. 7 and 8. † gór. 1, 1. 3, 6.

Sanc'hyas affirm, comprehending with the senses the organs of action,

which they reckon five.*

Mind is the instrument which effects the apprehension of pain, pleasure, or interior sensations; and, by its union with external senses, produces knowledge of exterior objects apprehended through them, as colour, &c., but not independently of those senses, for outward objects.

Its existence is proved by singleness of sensation: since varions sensations do not arise at one time to the same soul. They only seem to do so when passing rapidly, though successively; as a

firebrand, whirled with velocity, seems a ring of fire.

It is single; that is, for each soul, one: not so many minds as there are external senses. When it is conjoined with any one of the outward organs, knowledge is received through that organ: when not so conjoined, none comes through that sense, but through any other with which it then is associated.**

It is not infinite, being imperceptible to the touch, like the etherial element, as the Minimize maintains; **e** but it is minutely small, as an atom. Were it infinite, it might be united with every thing at once, and all sensations might be contemporaneous. It is imperceptible to sight, touch, and other senses, and is inferred from reasoning, as follows: there must be an instrument of apprehension of pain and pleasure, which instrument must be other than the sight, or any external sense; for pain and pleasure are experienced though sight be wanting. Such instrument of painful or pleasureable sensation is termed mind (manas).

It is eternal, and is distinct from soul as well as from body, with

which it is merely conjoined.

It is reckoned by CANADE among substances; and is the substratum of eight qualities, none of which are peculiar to it, being all common to other substances: wir. number, quantity, individuality, conjunction, disjunction, priority, subsequence, and faculty.†

A. Next in Gotama's arrangement are the (artha) objects of sense; that is, of the external senses: and he enumerates odour, taste, colonr, feel, and sound, which are the peculiar qualities of earth,

and the rest of the elements respectively.††

Under this head cessava places the categories (padarlha) of CANADE, which are six; substance, quality, &c.

I. Substance is the intimate cause of an aggregate effect or product: it is the site of qualities and of action; or that in which

qualities abide, and in which action takes place. †††
Nine are enumerated, and no more are recognised. Darkness has

been alleged by some philosophers; but it is no substance; nor is body a distinct one; nor gold, which the Minansacas affirm to be a peculiar substance.

Those specified by CANADE are:

1. Earth, which besides qualities common to most substances (as number, quantity, individuality, conjunction, disjunction, priority, posteriority, gravity, fluidity, and faculty of velocity and of elasticity), has colour, savour, odour, and feel, or temperature. Its distinguishing quality is smell; and it is succinctly defined as a substance odorous.* In some instances, as in gems, the smell is latent; but it becomes manifest by calcination.

It is eternal, as atoms; or transient, as aggregates. In either, those characteristic qualities are transitory, and are maturative, as affected by light and heat: for by union with it, whether latent or manifest, former colour, taste, smell, and temperature are in earth of any sort annulled, and other colour, &c. introduced.

Aggregates or products are either organised bodies, or organs of perception, or unorganic masses.

Organised earthly bodies are of five sorts [see body]. The organ of smell is terreons. Unorganic masses are stones, lumps of clay, &c. The union of integrant parts is hard, soft, or cumulative, as stones, flowers, cotton, &c.

2. Water, which has the qualities of earth; excepting smell, and with the addition of viscidity. Odour, when observable in water, is adscititious, arising from mixture of earthly particles.

The distinguishing quality of water is coolness. It is accordingly defined as a substance cool to the feel.

It is eternal, as atoms; transient, as aggregates. The qualities of

the first are constant likewise; those of the latter inconstant. Organic aqueous bodies are beings abiding in the realm of VARUNA, The organ of taste is aqueous: witness the saliva. Unorganic waters

are rivers, seas, rain, snow, hail, &c. It is by some maintained, that hail is pure water rendered solid by supervention of an unseen virtue; others imagine its solidity to

be owing to mixture of earthy particles,

3. Light is coloured, and illumines other substances; and to the feel is hot: which is its distinguishing quality. It is defined as a substance hot to the feel. [Heat, then, and light, are identified as one substance.

It has the qualities of earth, except smell, taste, and gravity. It

is eternal, as atoms; not so, as aggregates.

Organic luminous bodies are beings abiding in the solar realm. The visual ray, which is the organ of sight, is lucid | see organs of perception]. Unorganic light is reckoned fourfold: earthy, celestial,



[·] cań, 2, 1, 1, 1,

alvine, and mineral. Another distinction concerns sight and feel; as light or heat may be either latent or manifest, in respect of both sight and feel, or differently in regard to either. Thus fire is both seen and felt; the heat of hot water is felt, but not seen; moonshine is seen, but not felt; the visual ray is neither seen nor felt. Terrestrious light is that, of which the fnel is earthy, as fire. Celestial is that, of which the fuel is watery, as lightning, and mcteors of various sorts. Alvine is that, of which the fuel is both earthy and watery: it is intestinal, which digests food and drink. Mineral is that which is found in pits, as gold. For some maintain that gold is solid light; or, at least that the chief ingredient is light, which is rendered solid hy mixture with some particles of earth. Were it mere earth, it might he calcined by fire strongly nrged. Its light is not latent, hnt overpowered by the colour of the earthy particles mixed with it. In the Mimansa, however, it is reckoned a distinct substance, as before observed.

4. Air is a colourless substance, sensible to the feel; heing temperate (neither hot, nor cold). Besides this its distinguishing quality, it has the same common qualities with light, except fluidity (that is number, quantity, individuality, conjunction, disjunction, priority, subsequence, and faculty of elasticity and velocity).

Its existence as a distinct substance is inferred from feeling. The wind, that blows, is apprehended as temperate, independently of the influence of light: and this temperature, which is a quality, implies a substratum; for it cannot subsist without one: that substratum is air; different from water, which is cold; and from light, which is hot; and from earth, which is adventitiously warm by induction of light.

Air is either eternal as atoms, or transient as aggregates. Organic acrial bodies are beings inhabiting the atmosphere, and evil spirits (Pisichas, &c.) who haunt the earth. The organ of touch is an aerial integument, or air diffused over the enticle. Unorganic air is wind, which aglitates trees and other tremulous objects. To these may be added, as a fourth kind of aerial aggregates, the breath and other vital airs.

5. Ether (acasa), which is a substance that has the quality of sound. Besides that its peculiar and distinguishing quality, it has number (viz. unity), quantity, individuality, conjunction, and disjunction. It is infinite, one, and eternal.

The existence of an etherial element as a distinct substance is deduced, not from distinct perception, but from inference. Sound is a peculiar quality; for, like colour and other peculiar qualities, it is apprehended by only one external organ of such beings as mare: now a quality abides in a substance which is qualified; but neither soul, nor any one of the four elements, earth, water, light, and air, can be its substratum, for it is apprehended by the organ of

hearing: the qualities of earth, and the rest are not apprehended by the hearing, but sound is; therefore it is not a quality of those substances; nor is it a quality of time, space, and mind; since it is a peculiar quality, and those three substances have uone but such as are common to many; therefore a substratum, other than all these, is inferred; and that substratum is the etherial element. It is one; for there is no evidence of diversity; and its unity is congruous, as infinity accounts for ubiquity. It is infinite, because it is in effect found every where. It is eternal, because it is infinite.

It appears white, from convexion with a lucid white orb; as a rock-crystal appears red by association with a red object. The blue colour of a clear sky is derived, according to PATANJALI, from the southern peak of the great mountain Sumeru, which is composed of sapphire. On other sides of Suméru the colonr of the sky is different, being borrowed from the hue of the peak which overlooks that quarter. Others suppose that the black colour of the pupil of the eye is imparted to the sky (blue and black being reckoned tinges of the same colour), as a jaundiced eye sees every object yellow.

The organ of hearing is etherial, being a portion of ether (acasa) coufined in the hollow of the ear, and (as affirmed by the author of of the Padart'ha dipica) endued with a particular and unseeu virtue. In the ear of a deaf man, the portion of ether which is there present is devoid of that particular virtue, and therefore it is not a perfect and efficient auditory organ.

6. Time is inferred from the relation of priority and subsequence, other than that of place. It is deduced from the notions of quick , slow, simultaneous, &c., and is marked by association of objects with the suu's revolutions.

Young is the reverse of old, as old is of young. This contrast, which does not concern place, is an effect, needing a cause other than place, &c. That cause is time.

It has the qualities of number, quantity, individuality, coujunction, and disjunction. It is one, eternal, infinite.

Though oue, it takes numerous designations; as past, present, and future, with reference to acts that are so-

7. Place, or space, is inferred from the relation of priority and subsequence, other than that of time. It is deduced from the notious of here and there.

It has the same qualities as time; and like it, is one, eternal, infinite.

Though one, it receives various designations, as east, west, north, south, &c., by association with the suu's position.

8. Soul, though immaterial, is considered to be a substance, as a substratum of qualities. It is eighth in CANADE's arrangement. In GÓTAMA'S it is first among things to be proven [see before].

 Mind, according to CANADE, is a ninth substance; and, in ωότΑΝΑ's arrangement, it recurs in two places, as one of the twelve matters to be proven; and again, under the distinct head of organs of sensation, heing reckoned an internal sense [see hefore].

Material substances are by CANADE considered to be primarily atoms; and secondarily, aggregates. He maintains the eternity of atoms; and their existence and aggregation are explained as follows:

The mote, which is seen in a sunbeam, is the smallest perceptible quantity. Being a substance and an effect, it must be composed of what is less than itself: and this likewise is a substance and an effect, for the component part of a substance that has magninde must be an effect. This again must be composed of what is smaller, and that smaller thing is an atom. It is simple and uncomposed; else the series would be endless: and, were it purned indefinitely, there would be no difference of magnitude between a mustard-seed and a mountain, a goat and an elephant, each alike containing an infinity of particles. The ultimate atom then is simple.

The first compound consists of two atoms: for one does not enter into composition; and there is no argument to prove, that more than two mast, for incohation, be unlited. The next consists of three donble atoms; for, if only two were conjoured, magnitude would hardly ensue, since it must be produced either by size or manher of particles; it cannot be their size, and therefore it must be their number. Nor is there any reason for assuming the minon of four double atoms, since three suffices to originate magnitude.* The atom then is reckoned to be the sixth part of a mote visible in a sunheam.***

Two earthly atoms, concurring by an maseen peculiar virtue, the creative will of non, or time, or other competent cause, constitute a double atom of earth; and, by concourse of three binary atoms, a quaternary atom; and so on, to a gross, grosser, or grossest mass of earth: thus great earth is produced; and in like manner, great water, from aqueons atoms; great light from humious; and great air, from aerial. The qualities that helong to the effect are those which appertained to the integrant part, or primary particle, as its material cause: and conversely, the qualities which belong to the canse are found in the effect.

The dissolution of substances proceeds inversely. In the integrant parts of an aggregate substance resulting from composition, as in the potsherds of an earthen jar, action is induced by pressure attended with velocity, or by simple pressure. Disjunction ensues; whereby the nnion, which was the cause of incolution of members,

^{*} CAN. 2. 2. 2. 1. cés. &c. ** cés. *** Pad. Dip.

is annulled; and the integral snhstance, consisting of those members, is resolved into its parts, and is destroyed; for it ceases to subsist as a whole.

II. Quality is closely united with substance; not, however, as an intimate cause of it, nor consisting in motion, but common; not a genus, yet appertaining to one. It is independent of conjunction and disjunction; not the cause of them, nor itself endued with qualities. Twenty-four are enumerated. Seventeen only are, indeed, speci-

fied in CANADE's aphorisms; * but the rest are understood.

1. Colour. It is a peculiar quality to be apprehended only by sight; and abides in three substances; earth, water, and light. It is a characteristic quality of the last; and, in that, is white and resplendent. In water, it is white, but without lastre. In the primary atoms of both it is perpetual; in their products, not so. In earth it is variable; and seven colours are distinguished: niz, white, yellow, green, red, black, tawny (or orange), "a and variagated. The varieties of these seven colours are many, nnenumerated. The six simple colours occur in the atoms of earth; and the seven, including variegated, in its double atoms, and more complex forms. The colour of integrant parts is the cause of colour in the integral substance.

2. Savour. It is a peculiar quality, to be apprehended only by by the organ of taste; and abides in two substances, earth and water. It is a characteristic quality of the last; and in it is sweet. It is perpetual in atoms of water; not so in aqueous products. In earth it is wariable: and six sorts are distinguished; sweet, bitter.

pungent, astringent, acid, and saline.

3. Odour. It is a peculiar quality, to be apprehended only by the organ of smell; and abides in earth alone, being its distinguishing quality. In water, odour is abscittions, being induced by naion with earthy particles; as a clear crystal appears red by association with a hollyhock, or other flower of that hue. In air also it is adscittious: thus a breze, which has blown over blossoms, musk, camphor, or other scented substances, wafts fragrant particles of the blossoms, &c. The flowers are not torn, nor the musk diminished; because the parts are replaced by a reproductive unseen virtue. However, camphor and other volatile substances do waste.

Two sorts of odour are distinguished, fragrance and stench.

4. Feel, and especially temperature. It is a peculiar quality, to be apprehended only by the skin or organ of feeling. It abides in four substances: earth, water, light, and air; and is a characteristic quality of the last.

Three sorts are distinguished, cold, hot, and temperate. In water,

^{*} can, 1, 1, 2, 2, and 1, 1, 4, 2,

^{**} One commentator (mádhavadéva) specifies blue in place of orange; another (GAURÍCÁNTA) omits both, reducing the colours to six.

it is cold; in light, hot; in earth and in air, temperate. Divers other sorts, likewise, are noticed; as hard and soft, and diversified, &c.

These four qualities are latent in minute substances, as atoms and double atoms; manifest to perception in products or aggregates of greater magnitude. A mote in a sunbeam may be seen, though not felt. The colour of the visual ray, or organ of sight, is ordinarily imperceptible.

5. Number. It is the reason of perceiving and reckoning one, two, or many, to the ntnost limit of numeration. The notion of number is deduced from comparison. Of two masses seen, this is one, and that is one: hence the notion of two, and so of more.

It is an universal quality, common to all substances without exception.

It is considered of two sorts, unity and multitude; or of three, monad, duad, and multitude. Unity is either eternal or transient: eternal unity regards eternal things; that which is uneternal,

Quantity. It is the special cause of the use and perception of measure.

It is an universal quality, common to all substances.

concerns effects or transitory substances.

It is considered to be fourfold: great and small; long and short. Extreme littleness and shortness are eternal; as mind, or as atoms, whether single or double, &c. Extreme length and greatness (termed infinite) are likewise eternal, as ether.

Within these extremes is inferior magnitude or finite quantity; which is uneternal. It is of various degrees in length and bulk, more or most; from the mote or tertiary atom, upwards, to any magnitude short of infinite.

The finite magnitude of products or effects results from number, size, or mass. Multitude of atoms, bulk of particles, and heap of component parts, constitute magnitude. The latter, or cumulation of particles, concerns a loose texture. The others, close or compact. Infinity transcends the senses. An object may be too great, as it may be too small, to be distinguished.

7. Individuality, severalty, or separateness, is a quality common to all substances.

It is of two sorts; individuality of one or of a pair; or it is manifold, as individuality of a triad, &c. Simple individuality is eternal, in respect of eternal things; transient, in regard to such as are transitory. Individuality, of a pair or triad, &c. is of course transitory: it results from comparison, as duad or triad does.

8. Conjunction is a transient connexion.

It is an universal quality incident to all substances and is transitory.

It implies two subjects, and is threefold: arising from the act of either or of both, or else from conjunction; being simple, or reciprocal, or mediate. The junction of a falcon perching, which is active, with the perch whereon it settles, which is passive, is conjunction arising from the act of one. Collision of fighting rams, or of wrestlers, is conjunction arising from the act of both. Contact of a finger with a tree occasions the conjunction of the body with the tree; and this is mediate.

 Disjunction. It is the converse of conjunction; necessarily preceded by it, and like it, implying two subjects. It is not the mere negation of conjunction, nor simply the dissolution of it.

The knowledge of this quality, as well as of its counterpart, is

derived from perception.

It is an universal quality incident to all substances and is simple,

It is an universal quality incident to all substances and is simple, reciprocal, or mediate. A falcon taking flight from a rock, is an instance of disjunction arising from the act of one of two subjects; the active from the inactive. The parting of combatants, rams or wrestlers, is an example of disjunction arising from the act of both. Disjunction of the body and the tree, resulting from the disunion of the finger and the tree, is mediate.

10.—11. Priority and posteriority. These qualities, being contrasted and correlative, are considered together. They are of two sorts, concerning place and time. In respect of place, they are proximity and distance; in regard to time, youth and antiquity to one concerns (mirte) definite bodies, consisting of circumscribed quantity: the other affects generated substance.

The knowledge of them is derived from comparison.

Two masses being situated in one place, nearness is deduced from the conjunction of one with place as associated by comparison, referring primarily to the person of the spectator; or, secondarily, to other correlatives of place. Where least conjunction of conjunct things intervenes, it is nearness; where most does, it is remoteness. Thus, Prayága is nearer to Mathurá than Cási, and Cási remoter from it than Prayága?

In like manuer, one of two masses, not restricted to place, is young, as deduced from the association of the object with time, by comparison discriminating that which is connected with least time. Another is old, which is connected with most time. Here time is determined by revolutions of the sun.

12. Gravity is the peculiar cause of primary descent or falling.*
It affects earth and water. Gold is affected by this quality, by

reason of earth contained in it.

In the absence of a countervailing cause, as adhesion, velocity, or some act of volition, descent results from this quality. Thus a cocoa-nut is withheld from falling by adhesion of the foot-stalk; but, this impediment ceasing on maturity of the fruit, it falls.

According to UDAYANA ACHARYA, gravity is imperceptible, but to

^{*} Tarc. Bhásh, and Pad. Dip.

be inferred from the act of falling. BALLABHA maintains, that it is perceived in the position of a thing descending to a lower situation. Levity is a distinct quality, but the negation of gravity.

13. Fluidity is the cause of original trickling.*

It affects earth, light, and water. It is natural and essential in water; adscititious in earth and light; heing induced by exhibition of fire in molten substances, as lac, gold, &c.

Fluidity is perceptible by the external senses, sight and touch.

In hail and ice, finidity essentially subsists; hat is obstructed by an impediment arising from an unseen virtue which renders the water solid.

14. Viscidity is the quality of clamminess and cause of agglutination. It ahides in water only. In oil, liquid hutter, &c., it results from the watery parts of those liquids.**

15. Sound is a peculiar quality of the etherial element, and is to

be apprehended by the hearing. It shides in that element exclusively, and is its characteristic quality. Two sorts are distinguished: articulate and musical. ***

To account for sound originating in one place being heard in another, it is observed, that sound is propagated by undulation, wave after wave, radiating in every direction, from a centre, like the blossoms of a Nanclea. It is not the first, nor the intermediate wave, that is the sound heard, hat the last which comes in contact with the organ of hearing; and therefore it is not quite correct to say, that a drum has been heard. Sound originates in conjunction, in disjunction, or in sound itself. The conjunction of punks, or that of a drum and stick, may serve to exemplify the first. It is the instrumental cause. The rustling of leaves is an instance of disjunction being the cause of sound. In some cases, sound becomes the cause of sound. In a some cases, sound becomes the cause of sound. In a some cases, so we have the cause of sound. In the conformity of wind, or its calmanes, is a concomitant cause: for an adverse wind obstructs it. The material cause is in every case the etherial fluid; and the conjunction of that with the sonorous subject is a concomitant cause.

The Miminsia affirms the eternity of sound. This is contested by the Naiyayicas, who maintain, that were it eternal, it could not be apprehended by human organs of sense.

pprehended by human organs of sense.

16—23. The eight following qualities are perceptible by the

mental organ, not by the external senses. They are qualities of the soul, not of material substances.

16. Intelligence (budd'hi) is placed by CANADE among qualities;

and by GOTAMA, fifth among objects of proof. It will be noticed in that place.

17 and 18. Pleasure and pain are among qualities enumerated by

17 and 18. Pleasure and pain are among qualities enumerated by

* Tarc. Bhash. and Pad. Dip. ** Ibid and Siddh. Sang. *** Ibid. and GAU. &c.

CANADE. Pain or evil is placed by Gótama among objects of proof; where (under the head of deliverance) it will be further noticed, with its converse.

19 and 20. Desire and aversion are the two next in order among qualities. Desire is the wish of pleasure and of happiness, and of absence of pain. Passion is extreme desire; it is incident to man and inferior beings. The supreme heing is devoid of passion. Neither does desire intend uon's will, nor a saint's wish. Aversion is loathing or hatred.

21. Volition (yatno), effort or exertion, is a determination to action productive of gratification. Desire is its occasion, and perception its reason. Two sorts of perceptible effort are distinguished: that proceeding from desire, seeking what is agreeable; and that which proceeds from aversion, shunning what is loathsome. Another species, which escapes sensation or perception, but is inferred from analogy of spontaneous acts, comprises animal functions, having for a cause the vital massen power.

Volition, desire, and intelligence, are in man transitory, variable, or inconstant. The will and intelligence of god are eternal, uniform, constant.

22 and 23. Virtue and vice (Pharma and Arbarma), or moral merit and depenti, are the peculiar causes of pleasure and of pain respectively. The result of performing that which is enjoined, as ascrifice, &c. is virtue; the result of doing that which is forhidden, is vice. They are qualities of the soul; imperceptible, but inferred from reasoning.

The proof of them is deduced from transmigration. The hody of an individual, with his limbs and organs of sense, is a result of a peculiar quality of his soul; since this is the cause of that individual's fruition, like a thing which is produced by his effort or volition. The peculiar quality of the soul, which does occasion its being invested with hody, limbs, and organs, is virtue or vice: for hody and the rest are not the result of effort and volition.*

24. The twenty-fourth and last quality is faculty (sanscara). This comprehends three sorts.

Velocity (re'go), which is the cause of action. It concerns matter only; and is a quality of the mental organ, and of the four grosser elements, earth, water, light, and air. It becomes manifest from the perception of motion.

Elasticity (st'hitist'hévaca) is a quality of particular tangible, terrene objects; and is the cause of that peculiar action, wherehy an altered thing is restored to its pristine state, as a how unhends and a strained branch resumes its former position. It is imperceptible;

^{*} Tare. Bhash.

but is inferred from the fact of the restitution of a thing to its former condition.

Imagination (bháromá) is a peculiar quality of the soul, and is the cause of memory. It is a result of notion or recollection; and heing excited, produces remembrance: and the exciting cause is the recurrence of an association; that is, of the sight or other perception of a like object.

III. The next head in CANADE's arrangement, after quality, is action (carme).

Action consists in motion, and, like quality, shides in substance one. It affects a single, that is a finite substance, which is matter. It is the cause (not aggregative, but indirect) of disjunction, as of conjunction: that is, a fresh conjunction in one place, after annulment of a prior one in another, by means of disjunction. It is devoid of ouality, and is transitory.

Five sorts are enumerated: to cast upward; to cast downward; to push forward; to spread horizontally; and, fifthly, to go on: including many varieties under the last comprehensive head.

IV. Community (Samanya), or the condition of equal or like things, is the cause of the perception of conformity. It is eternal, single, concerning more than one thing, heing a property common to several. It ahides in substance, in quality, and in action.

Two degrees of it are distinguished: the highest, concerning numerous objects; the lowest, concerning few. The first is existence, a common property of all. The latter is the abstraction of an individual, varying with ago, in dimensions, yet continuing identical. A third, or intermediate degree, is distinguished, comprehended in the first, and including the latter. These three degrees of community correspond nearly with genus, species, and individual.

In another view, community is two-fold: viz. genus (jāti) and discriminative property (upādhi), or species.

The Baudé has are cited as denying this category, and maintaining that individuals only have existence, and that abstraction is false and deceptive. This, as well as other controverted points, will be further noticed at a future opportunity.

V. Difference (eisétha), or particularity, is the cause of perception of exclusion. It affects a particular and single object, which is devoid of community. It abides in eternal substances. Such substances are mind, soul, time, place; and the etherial element; and the atoms of earth, water, light, and air.

VI. The sixth and last of CANADE's categories is aggregation (samaváya), or perpetnal intimate relation. It has been already briofly noticed.

VII. To the six aftirmative categories of CANADE, succeeding writers add a seventh, which is negative.

Negation or privation (abhava) is of two sorts; universal and

mntual. Universal negation comprehends three species, antecedent, emergent, and absolute.

Antecedent privation (progedblara) is present negation of that which at a future time will be. It is negation in the material cause previous to the production of an effect; as, in yarn, prior to the fabrication of cloth, there is antecedent privation of the piece of cloth which is to be woven. It is without beginning, for it has not been produced; and has an end, for it will be terminated by the production of the effect.

Emergent privation is destruction (dhwenus), or cessation, of an effect. It is negation in the cause, subsequent to the production of the effect: as, in a broken jar, (smashed by the blow of a mallet) the negation of jar in the heap of potsherds. It has a commencement, but no end; for the destruction of the effect cannot be undone.

Absolute negation extends through all times, past, present, and future. It has neither beginning nor end. For example, fire in a lake, colour in air.

Mutual privation is difference (bhėda). It is reciprocal negation of identity, essence, or respective peculiarity.

5. To return to αότακα's arrangement. The fifth place, next after objects of sense, is by him allotted to intelligence (budd'hi), apprehension, knowledge, or conception; defined as that which manifests, or makes known, a matter.

It is two-fold; notion and remembrance. Notion (annihuro) includes two sorts; right and wrong. Right notion (prama) is such as is incontrovertible. It is derived from proof, and is consequently fourfold; sei, from perception, or inference, or comparison, or revelation: for example: 1st, a jar perceived by undisordered organs; 2d, fire inferred from smoke; 3d, a gayals recognised from its resemblance to a cow; 4th, celestial happiness attainable through sacrifice, as inculeated by the Fédox.

Wrong notion deviates from truth, and is not derived from proof. It is threefold: doubt; premises liable to reduction to absurdity; and error (for example, mistaking mother-o'-pearl for silver).

Remembrance (smarańa), likewise, is either right or wrong. Both occur, and right remembrance especially, while awake. But, in sleep, remembrance is wrong.

- The sixth place among objects of proof is allotted to mind. It has been already twice noticed; riz. among organs of sense, and again among substances.
- Activity (pravritti) is next in order. It is determination, the result of passion, and the canse of virtue and vice, or merit and demerit; according as the act is one enjoined or forbidden. It is

^{*} Bos gaverus s. frontalis. As. Res. vol. viii, p. 487.

oral, mental, or corporeal; not comprehending nuconscious vital functions. It is the reason of all worldly proceedings.

- 8. From acts proceed faults (dosha): including under this designation, passion or extreme desire; aversion or loathing; and error or delusion (moha). The two first of these are reckoned by CANADE among qualities.
- 9. Next in GÓTAMA's arrangement is (prétya-bhára) the condition of the soul after death; which is transmigration: for the soul, heing immortal, passes from a former body which perishes, to a new one which receives it. This is a reproduction (pumar-upath).
- 10. Retribution (p'hala) is the fruit accruing from faults which result from activity. It is a return of fruition (punarhhiga), or experience of pleasure or pain, in association with body, mind, and senses.
- 11. Pain, or anguish, is the eleventh topic of matters to be proven.
- 12. Deliverance from pain is beatitude: it is absolute prevention of every sort of ill; reckoned, in this system of philosophy, to comprehend twenty-one varieties of evil, primary or secondary: viz. 1, body; 2-7, the six organs of sense; 8-13, six objects (rishaya) of sensation; 14-19, six sorts of apprehension and intelligence (budd hij, 20, pain or anguish; 22), pleasure. For even this, being tainted with evil, is pain; as honey drugged with poison is reckoned among deleterious substances.

This liberation from ill is attained by soul, acquainted with the truth (laten), by means of holy science; divested of passion through knowledge of the evil incident to objects; meditating on itself; and, by the maturity of self-knowledge, making its own essence present; relieved from impediments; not earning fresh merit or demerit, by deeds done with desire; discerning the previous burden of merit or demerit, by devout contemplation; and acquitting it through compressed endurance of its firstly; and thus (previous acts being annulled, and present body departed and no future body accruing), there is no further connexion with the various sorts of ill, since there is no canse for them. This, then, is prevention of pain of every sort; it is deliverance and heatitude.

III. After proof and matter to be proven, GÓTAMA proceeds to other categories, and assigns the next place-to donbt (sanśaya).

It is the consideration of divers contrary matters in regard to one and the same thing; and is of three sorts, arising from common or from peculiar qualities, or merely from contradiction; discriminative marks being in all three cases unnoticed. Thus an object is observed, concerning which it becomes a question whether it be a man or a post: the limbs which would betoken the man, or the crooked trunk which would distinguish the post, being equally un-



perceived. Again, odour is a peculiar quality of earth: it belongs not to eternal substances, as the etherial element; nor to transient elements, as water: is then earth eternal or uncternal? So, one affirms that sound is eternal; another denies that position; and a third person doubts.

IV. Motive (prayójana) is that by which a person is actuated, or moved to action. It is the desire of attaining pleasure, or of shunning pain; or the wish of exemption from both; for such is the purpose or impulse of every one in a natural state of mind.*

V. Instance (dribt/dnia) is, in a controversy, a topic on which both disputants consent. It is either concordant or discordant; direct or inverse: as the culinary hearth, for a direct instance of the argument of the presence of fire betokened by smoke; and a lake, for an inverse or contrary instance of the argument, where the indicating vapour is mist or fog.**

VI. Demonstrated truth (sidd hanta) is of four sorts; viz. universally acknowledged; partially so; hypothetically; argumentatively

(or, e concessu). ***

Thus, existence of substance, or of that to which properties appertain, is universally recognised, though the abstract notion of it may not be so; for the Bauddthas deny abstraction. Mind is by the Naitydyinea considered to be an organ of perception, and so it is by the kindred sect of Vaiirishicas. The eternity of sound is admitted in the Mindinski, and denied in the Nydya. Supposing the creation of the earth to be proved, omniscience of the creator follows. In Jamin's disquisition on the eternity, or the transitoriness, of sound, it is said, granting sound to be a quality.

On the appositeness of some of these examples, in the cases to which they are here applied, as instances of divers sorts of demonstration, there is a disagreement among commentators, which it is

needless to go into.

- VII. A regular argument, or complete syllogism (nyáya), consists of five members (avayara) or component parts. 1st, the proposition (pratijnyā); 2d, the reason (hétu or apadeša); 3d, the instance (udaharana or nidaršana); 4th, the application (upanaya); 5th, the conclusion (núamana). Ex.
 - This hill is ficry:
 For it smokes.
 - 3. What smokes, is fiery: as a culinary hearth.
 - 4. Accordingly, the hill is smoking:
 - 5. Therefore it is fiery.

Some† confine the syllogism (nyáya) to three members; either the three first, or the three last. In this latter form it is quite re-

gular. The recital joined with the instance is the major; the application is the minor; the conclusion follows.

VIII. Next in this arrangement is (tarce) reduction to absurdity, It is a mode of reasoning, for the investigation of truth, by deduction from wrong premises, to an inadmissible conclusion which is at variance with proof, whether actual perception or demonstrable inference. The conclusion to which the premises would lead is inadmissible, as contrary to what is demonstrated, or as conceding what is disroved.

It is not to be confounded with doubt, to which there are two sides; but to this there is but one.

Five sorts are distinguished by the more ancient writers, to which the moderns have added six, or even seven more varieties. It is needless to enumerate them: one or two examples may suffice.

Ex. 1. Is this hill fiery, or not? On this question one delivers his opinion, that it is not fiery. The answer to bim is, Were it not fiery, it would not smoke.

Ex. 2. If there be a jar in this place, it must look like the ground.

Fallacy of the same form termed tarcabhara comprises the like

Fallacy of the same form, termed tarcábhása, comprises the like number of sorts and varieties.

The designations by which they are distinguished are familiar to the Indian scholastic disputation. It would be tedious to enumerate and explain them.

IX. Ascertainment (nirneya), or determination of truth, is the

fruit of proof, the result of evidence and of reasoning, confuting objections and establishing the position in question. X.-XII. Disputation $(cath \hat{a}\hat{a})$ is conference or dialogue of interlocutors maintaining adverse positions, whether contend-

ing for victory, or seeking the truth. It comprises three of the categories.

X. One is (jalpa) debate of disputants contending for victory; each seeking to establish his own position and overthrow the

opponent's.

XI. Another is (váda) discourse, or interlocution of persons communing on a topic in pursuit of truth, as preceptor and pupil

XII. The third is (vitanida) cavil, or controversy wherein the disputant seeks to confute his opponent without offering to support a position of his own.

together with fellow-students.

XIII. Next in GOTAMA's enumeration is fallacy, or, as it is termed, semblance of a reason (hétheábhása); it is the non causa procausa of logicians. Five sorts are distinguished, embracing divers varieties or subdivisions. They need not be here set forth.

XIV. Fraud (ch'hala), or perversion and misconstruction, is of



three sorts: 1st, verbal misconstruing of what is ambiguous; 2d, perverting, in a literal sense, what is said in a metaphorical one; 3d, generalizing what is particular.

XV. After all these is (játí) a futile answer, or self-confuting

reply. No less than twenty-four sorts are enumerated.

XVI. The sixteenth, and last of córxxx3s categories, is (migraha-sthing) failure in argument, or (prarijaya-hchi) reason of defeat. It is the termination of a controversy. Of this, likewise, no fewer than twenty-two distinctions are specified; which are here passed by, as the present essay has already been extended to too great a length.

VIII.

tin the PHILOSOPHY of the HINDUS.

PART III.*

[From the Transactions of the Royal Asiatic Society vol. i, p. 439-461.]

INTRODUCTION.

Or the six systems of philosophy received among learned Hindus, four bave been noticed in the preceding parts of this essay, viz, the theistical and atheistical Sinc'hyar, the dialectic Nyging, and the atomical Faist-inke. The prior or practical Minimian will be now considered; reserving the later or theological Minimian will unally named Fédána, for a future disapinition, should it appear requisite to pursue the subject, much concerning it being already before the public.

The object of the Minimas is the interpretation of the Vidua,
"Its purpose," says a commentator, ** "its contension," says a commentator, ** "its contension the sense of
revelation." Its whole scope is the ascertainment of duty. Here
days intends sacrifices and other acts of religion ordained by the
Vidua. The same term (dhurma) likewise signifies wither, or moral
merit; and grammarians have distinguished its import according to
the gender of the noun. In one, (the mascaline), it implies virtue;
in the other (neuter), it means an act of devotion, *** It is in the
last-mentioned sense that the term is here employed; and its
meaning is by commentators explained to be "the scope of an injunction; the object of a command; a purpose ordained by revlation with a view to a motive, such as sacrifice commanded by the
Vidus, for the attainment of bliss; "†† and such indeed is the main
scope of every disquisition.

The prior (púrva) Mimánsá then is practical, as relating to works (carma) or religious observances to be undertaken for specific ends;

^{*} Read at a public meeting of the Royal Asiatic Society, March 4th, 1826.
** SÓMANAT BA in the Mayne ha, 2. 1. 17. *** Médini cósha.

[†] PART'HA 1. 1. 2. Didh. ibid. †† APADÉVA; Nydya-pracdea.

and it is accordingly termed Carma-mimánsá, in contradistinction to the theological, which is named Brahme-mimánsá.

It is not directly a system of philosophy; nor chiefly so. But, in course of delivering canons of scriptural interpretation, it incidently touches upon philosophical topics; and scholastic disputants have elicited from its dogmas principles of reasoning applicable to the prevailing points of controversy agitated by the Hindu schools of philosophy.

Writers on the Mimansa.

The acknowledged founder of this school of scriptural interpretation is JAMIN: He is repeatedly named as an authority in the stirras which are ascribed to him. Other ancient writers on the same subject, who are occasionally, quoted in those aphorisms, as ATREYA, BADAL, BADARAYAN, *LABICAYANA, ATRISAYANA, &c. are sometimes adduced there for authority, but oftener for correction and confutation.

It is no doubt possible, that the true author of a work may speak in it of himself by name, and in the third person. Nor, indeed, is that very nuusual. A Hindu commentator will, however, say, as the scholiasts of MENU'S and of YAINYMALOUA'S institutes of law do, that the oral instructions of the teacher were put in writing by some disciple; and, for this reason, the mention of him as of a third nerson is strictly proper.

The storas, or aphorisms, thus attributed to JAININI, are arranged the third, aixth, and tenth lectures, which contain twice as many; making the entire number sixty chapters. These again are divided into sections, cases, or topics (adhicaranias), ordinarily comprising several sixtus, but not nanomanolly restricted to one; and instances may be noted where a single sentence is split into several adhicaranias; or, on the contrary, a single phrase variously interpreted become applicable to distinct cases; and sixtus, united under the same head by one interprete, are by another explained as constituting separate topics. The total number of sixtus; £523, and of adhicaranias 915, as numbered by xxio xxio xxio xxio xxio.

Like the aphorisms of other Indian sciences, those sinvar are extremely obscure; or without a gloss utterly unitedlighthe. They must have been from the first accompanied by an oral or written exposition; and an ancient scholist (Fritiedra), is quoted the herd of commentators for subsidiary aphorisms, supplying the defect of the text, as well as for explanatory comments on it.

Besides the work of the old scholiast, which prohably is not

^{*} Author of the Brahme-sútras.

extant in a complete form, the sistras have, as usual, been elucidated by a perpetual commentary, and by corrective annotations on it.

The author of the extant commentary is SABARA SWAMI BHATTA, from whom it takes the name of Sábara bháshya. He quotes occasionally the ancient scholiast, sometimes concurring with, sometimes dissenting from him.

The annotations (vártica) are by Bhatta Cumarila swami, who is the great authority of the Mimansaca school, in which he is emphatically designated by his title, Bhalla, equivalent to Doctor. He frequently expounds and corrects SABARA'S gloss, often delivers a different interpretation, but in many instances passes entire sections without notice, as seeing no occasion for emendation or explanation of the commentary, which he must be considered therefore as tacitly ratifying. The anciont scholiast is sometimes cited by him, adopting or amending the scholia; and he criticises the text itself, and arrangement of JAIMINI.

Next to him in celebrity is a writer usnally cited under the title of Guru: more rarely under the designation of Prubhacara.* His work I have had no opportunity of examining with a view to the present essay, and he is known to me chiefly from references and quotations; as in MADHAVA's summary, where his opinions are perpetnally contrasted with CUMARILA'S; and in the text and commentary of the Sástra dipica, where his positions are canvassed and compared with those of numerous other writers.

CUMARILA BHATTA figures greatly in the traditionary religious history of India. He was predecessor of Sancara Acharya, and equally rigid in maintaining the orthodox faith against heretics, who reject the authority of the Vedas. He is considered to have been the chief antagonist of the sect of Buddha, and to have instigated an exterminating persecution of that heresy. ** He does, indeed, take every ocsasion of controverting the anthority and doctrine of SACYA or BUDDHA, as well as ARHAT OF JINA, together with obscurer heretics, BOD'HAYANA and MASACA; and he denies them any consideration, even when they do concur npon any point with the Védas. *** The age of CUMÁRILA, anterior to SANCARA, † and corresponding with the period of the persecution of the Bauddhas, goes back to an antiquity of much more than a thousand years. He is reputed to have been contemporary with SUDHANWA, but the chronology of that prince's reign is not accurately determined. †† Next in eminence among the commentators of the Mimansa is

^{*} марн. 1. 1. 3. ** Preface to Wilson's Dictionary, p. xix, *** Min. 1. 3. 4.

[†] SABARA SWAMI ACHARYA is expressly named by SANCARA in his commentary on the latter Miminail (see Brahma Sutra, 3. 3. 53); and there are allusions to CUMARILA BRATTA, if no direct mention of him. ++ Preface to Wilson's Dictionary, p. zviii.

νΑιτ'Να. «κάκατ' τι κικα, who has professedly followed the guidance of cunkala. nar.τ'α. His commentary, entitled δεύτα-dipicá, has heen amply expounded in a gloss hearing the title of Mayūc'homalić, by κόκακάτια, a Cúrnātaci Brāhman, whose elder brother was high priest of the celebrated temple at Veradadπ' (or Vincalagir). "ναιτ'πα.«κάκατ'πι is author likewise of the Nyāya ratnamādā and other known works.

A compendions gloss on the text of JAINIXI, following likewise the same guidance (that of CUMAINIA), is the Bhatfa-dipica of C'HAXINA-DÉVA, author of a separate and ampler treatise, entitled Mimiania-causthba, to which he repeatedly refers for a fuller elucidation of matters briefly touched upon in his concise but instructive gloss. This work is posterior to that of ANDIAVA ACHAYA, who is sometimes quoted in it, and to PARTHA-SAKAT'HI, who is more frequently notice.

The Mindmat-nyapa-twica is another commentary by a distinguished author, nnavaxo'ria mism. I speak of this and of the foregoing as commentaries, because they follow the order of the text, recite one or more of the aphorisms from every section, and explain the subject, but without regularly exponning every word,

as ordinary scholiasts, in a perpetual gloss.

Among numerous other commentaries on Amani's text, the Nyigingati didin' of Amania-Naxon is not to be omitted. It condains an excellent interpretation of the sidrag, which it expounds word by word, in the manner of a perpetual comment. It is brief, but clear; leaving nothing unexplained, and wandering into no digressions.

It results from the many revisions which the text and exposition of it have undergone, with amendments, on while arriving by a different process of reasoning at the same conclusion, another time varying the question and deducing from an unchanged text an altered argument for its solution, that the cases (andiscaraios) assume a very diversified aspect in the hands of the many interpreters of the Miniansi.

A summary or paraphrase of JAININI's doctrine was put into verse by an ancient author, whose memorial verses are frequently cited by the commentators of JAININI, under the title of Sangraha.

Another metrical paraphrase is largely employed in the Várino, or is a part of that work itself. An entire chapter occurs under the title of Slica várica: other whole chapters of cumánila's performance are exclusively in prose. In many, verse and prose are intermixed.

The most approved introduction to the study of the Mimánsá is the Nyáyá-málá-vistara by mádhava áchárva. It is in verse, at-

^{* 135} miles west from Madras.

tended with a commentary in prose by the same author. It follows the order of JAIMIN's test; not by way of paraphrase, but as a summary (though the title rather implies amplification) of its purport, and of approved deductions from it; sometimes explaining separately the doctrine of Phorita and of Guru, under each head; at other times that of the old scholiast; but more commonly confined to that of Phorita alone; yet often furnishing more than one application to the same text, as Phorita himself does.

MÁDHAVA ÁCHÁRVA was both priest and minister, or civil as well as spiritual adviser of BUCCA RAYA and HARHARA, sovereigns of Vidginagara on the Gódánari, as his father MÁVASA had been of their father and predecessor sangama, who reigned over the whole peninsula of India.

Like the numerous other writings which bear his name, the Nydia-máds was composed, not by himself, but by his directions, under the more immediate superintendence of his brother, sāyana-kotuakua; and it appears from its preface to have been the next performance undertaken after the completion of their commentary on rāxásana's institutes of law; and it suitably enough preceded the great commentary of the same anthors on the whole of the Fédear.

According to history, confirmed by authentic inscriptions, MÁD-RAYA flourished towards the middle of the fourteenth century: the sovereigns whose confidence be enjoyed reigned from that time to the end of the century.

Analysis of the Mimansa.

From this brief notice of the principal writers on the Mimansa, I pass to the subject which has occupied them.

A complete adhicarana, or case, consists of five members, riz. 1, the subject, or matter to be explained; 2, the doubt, or question arising upon that matter; 3, the first side [pāra-pacsha] or primā facie argument concerning it; 4, the answer (utlara) or demonstrated conclusion (siddhāma); 5, the pertinence or relevancy.

The last-mentioned appertains to the whole arrangement as well as to its subdivisions; and commentators are occupied with showing the relation and connexion of subjects treated in the several lectures and chapters, and their right distribution and appropriate positions.

The 'ext of Jahman's aphorisms does not ordinarily exhibit the whole of the five members of an adhicorasie. Frequently the subject, and the question concerning it, are but hinted, or they are left to be summised; sometimes the disputable solution of it is unnoticed, and the right conclusion alone is set forth. The rest is supplied by the

MÍMÁNSÁ. scholiasts; and they do not always conenr as to the most apposite examples, nor concerning the presumed allusions of the text.

Its introductory sútras propose the subject in this manner. "Now then the study of duty is to be commenced. Duty is a purpose which is inculcated by a command. Its reason must be inquired." *

That is, according to the interpretation of commentators, 'Next, after reading the Véda; and therefore, for the sake of understanding it; the duty enjoined by it is to be investigated. Duty is a meaning deduced from injunction; its ground must be sifted. A command is not implicitly received for proof of duty.'

The business of the Mimánsá, then, heing to investigate what is incumbent as a duty to be performed, the primary matter for inquiry is proof and authority (pramana). This, accordingly, is the subject of the first lecture, comprising four chapters, which treat of the following matters: 1st, precept and its cogency; 2, affirmation or narrative (art'havada), as well as prayer and invocation (mantra), their cogency as inculcating some duty; 3, law memorial (smriti), and usage (áchára), their authority as presumption of some cogent revelation; +, modifying ordinance and specific denomination, distinguished from direct or positive injunction.

Proceeding with the subject as above proposed, the Mimánsá dcclares that perception or simple apprehension is no reason of duty, for it apprehends a present object only, whereas duty concerns the future,** Simple apprehension is defined in these words: "when the organs of man are in contiguity with an object, that source of knowledge is perception."

The ancient scholiast has here introduced definitions of other sources of knowledge which the author had omitted, viz. inference, verbal communication, comparison, presumption, and privation. None of these are reasons of duty except verbal communication; for the rest are founded on perception, which itself is not so. Verbal communication is either human, as a correct sentence (apta-vácya), or superhuman, as a passage of the Védus. It is indicative or imperative; and the latter is either positive or relative: Ex. 1. "This is to be done:" 2. "That is to be done like this."

"On sight of one member of a known association, the consequent apprehension of the other part which is not actually proximate, is (anumána) inference.*** The association must be such as had been before directly perceived, or had become known by analogy.

"Comparison (upamána) is knowledge arising from resemblance more or less strong. It is apprehension of the likeness which a thing presently seen hears to one before observed: and likeness or simi-

^{*} JADK. 1. 1. 1-3. ** JAIN: 1, 1, 4, *** Anc. Schol. Didh., PART'H., &c.

litude is concomitancy of associates or attributes with one object, which were associated with another.

"Presumption (arthapatti) is deduction of a matter from that which could not else be. It is assumption of a thing not itself perceived, but necessarily implied by another which is seen, heard, or proven.

"Knowledge of a thing which is not proximate (or subject to perception) derived through understood sound, that is through words the acceptation whereof is known, is (śaśtra) ordinance or revelation. It is (śabła) verbal communication."

These five sources of knowledge, or modes of proof, as here defined, are admitted by all Mindianacus; and the followers of PRA-BIACTA with its disciples, guided by the ancient scholiars, adds a sixth, which is privation (abbars); and the Fédhatis or Uttera Mimianacus concur in the admission of that number.

The Chârracas, as noticed in the first part of this cssay, ** recognise but one, rit., perception. The followers of cxxxxx and those of Saguta (Budtha) acknowledge two, perception and inference. The Sine hyar reckon three, including affirmation. *** The Naingipicas, or followers of ofrxxxxx, count four, rit. the foregoing together with comparison. The Prabhicaras, as just now observed, admit five. And the rest of the Minimscax, in both schools, prior and later Minimsd, enumerate six.† It does not appear that a greater number has been alleged by any sect of Indian philosophy.

The first six lectures of JAINKI'S Miminsh treat of positive injunction: it is the first half of the work. The latter half, comprising six more lectures, concerns indirect command: adapting to a copy, with any requisite modifications, that which was prescribed for the pattern or prototype.

The authority of enjoined duty is the topic of the first lecture: its differences and varieties, its parts (or appendant members, contrasted with the main act), and the purpose of performance, are successively considered in the three next, and complete the subject of "that which is to be performed." The order of performance occupies the fifth lecture; and qualification for its performance is treated in the sixth.

The subject of indirect precept is opened in the seventh lecture generally, and in the eighth particularly. Interrible changes, adapting to the variation or copy what was designed for the type or model, are discussed in the ninth, and bars or exceptions in the tenth. Concurrent efficacy is considered in the eleventh lecture; and co-ordinate effect in the twelfth: that is, the co-operation of

^{*} Védánta-sic'hámani. ** Ante, p. 152. *** Ante, p. 165—168. † Védánta-sic'hám.

several acts for a single result is the subject of the one; and the incidental effect of an act, of which the chief purpose is different, is discussed in the other.

These which are the principal topics of each lecture are not, however, exclusive. Other matters are introduced by the way, being suggested by the main subject or its exceptions.

In the first chapter of the first lecture occurs the noted disquisition of the Mimánsá on the original and perpetual association of articulate sound with sense.*

"It is a primary and natural connexion," JAIMINI affirms, "not merely a conventional one. The knowledge of it is instruction, since the utterance of a particular sound conveys knowledge, as its enunciation is for a particular sense. It matters not whether the subject have been previously apprehended (the words being intelligible, or the context rendering them so). Precept is authoritative, independently of human communication." ***

Grammarians assume a special category, denominated sp'hôta, for the object of mental perception, which ensues upon the hearing of an articulate sound, and which they consider to be distinct from the elements or component letters of the word. Logicians disallow that as a needless assumption.*** They insist, however, that "sound is an effect, because it is perceived as the result of effort; because it endures not, but ceases so soon as uttered; because it is snoken of as made or done; because it is at once apprehended in divers places at the same instant, uttered by divers persons; because it is liable to permutation; and because it is subject to increase of intensity with the multitude of atterers." To all which the answer is, that "the result of an effort is uniform, the same letters being articulated. Sound is unobscried though existent, if it reach not the object (vibrations of air emitted from the mouth of the speaker proceed and manifest sound by their appulse to air at rest in the space bounded by the hollow of the ear; for want of such appulse, sound, though existent, is unapprehended). † Sound is not made or done, bnt is used; it is nttered, not called into existence. Its nniversality is as that of the snn (common to all). The permutation of letters is the substitution of a different one (as a semivowel for a vowel), not the alteration of the same letter. Noise, not sound, is increased by a multitude of voices. Sound is perpetual, intended for the apprehension of others: it is universal, a generic term being applicable to all individuals. Its perpetuity is intimated by a passage of the Véda, which expresses 'Send forth praise, with perpetual speech." ††

^{*} A passage cited by writers on the dialectic Nydya from the disquisition on the perpetuity of sound (see ante, page 185), is not to be found in Januari's sûtras: it must have been taken from one of his commentators,

*** Dain. 1. 1. 5. *** Didh., Par'n. and Nadi. † Didh.

^{††} JAIM. 1. 1. 6, 1-18 and Com.

The first chapter terminates with an inquiry into the authority of the Vida, which is maintained to be prinewal and superhuman; although different portions of it are denominated from names or men, as Cid Nance, Caul'hume, Pacispala, &c., and although worldly incidents and occurrences are mentioned. Those denominations of particular portions, it is affirmed, have reference to the tradition by which a revelation has been transmitted. They are named after the person who intered them, as to him revealed.

The eteruity of the Fida, or authenticity of its revelation, is attempted to be proved by showing that it had no human origin; and for this purpose, the principal argument is, that no buman author is remembered. In the case of human compositions, it is said, contemporaries have been aware that the authors of them were occupied in composing those works; not so with the Fida, which has been handed down as primeval, and of which no mortal author was known.

It is, however, acknowledged, that a mistake may be made, and the work of a human author may be erroneously received as a part of the sacred book by those who are unacquainted with its true origin. An instance occurs among those who use the Pohririch. a sice hid of the Regredu, by home a ritual of axwataxxax has been admitted, under the title of the fifth Arangoro, as a part of the Rimeita.

The Vida received as holy by orthodox Hinhas consists of two parts, prayer and precept (amatra and bridmanie). JAINIX has attempted to give a short definition of the first, adding that the second is its implement; "whatever is not manteau, is bridmania," *The ancient scholiast has endeavoured to supply the acknowledged defect of JAINIXI's imperfect definition, by enumerating the various obscriptions of passages coming under each head. Later scholiasts have shown, that every article in that enumeration is subject to exceptions; and the only test of distinction, finally acknowledged, is admission of the expert, or acceptance of approved teachers, who have taught their disciples to use one passage as a prayer, and to read another as a precept. JAINIXI's definition, and his scholiast's enumeration, serve but to alleviate "the task of picking up grains."

Generally, then, a montro is a prayer, invocation, or declaration. It is expressed in the first person, or is addressed in the second. It declares the purpose of a pions act, or lands or invokes the object. It asks a question or returns an answer; directs, inquires, or deliberates; blesses or imprecates, exults or laments, counts or narrates, &c.

Here is to be remarked, that changes introduced into a prayer to adapt it, mutatis mutandis, to a different ceremony from that for

^{*} Mim. 2. 1. 7.

which primarily it was intended, or the insertion of an individual's personal and family names where this is requisite, are not considered to be part of the mantra.

It is likewise to be observed, although mantras of the Véida are ordinarily significant, that the chants of the Sémarcida reu unmeaning. They consist of a few syllables, as iri âyirâ, or girâ gâyirâ, repeated again and again, as required by the tune or rhythm. Nevertheless, eignificant mantras are likewise chanted; and two of the books of the Sémarcida are allotted to hymns of this description. The hymns consist of triplets, (trich) or triple stanzas.

The first, or pattern verse or stanza, is found, with the name of the appropriate tune, in the Chhandas or Yomiyrauthu; and the two remaining verses or stanzas, to complete the triplet, are furnished in the supplementary book called *Utuan-grant ha*.

Mantrus are distinguished under three designations. Those which are in metre are termed rich, those chanted are sūman, and the rest are yajush, sacrificial prayers in prose (for yajush imports sacrifice). Nevertheless, metrical prayers occur in the Vajurvėda, and prose in the Sūmavėda.

Metrical prayers are recited aloud: those termed seiman with musical modulation; but the prose inaudibly muttered.* Such, however, as are vocative, addressed to a second person, are to be uttered audibly, though in prose: for communication is intended.**

Metrical prayers, however, belonging to the Fajuredda are inaudibly recited; and so are chants belonging to the same inaudibly chanted: for prayers take the character of the rite into which they are introduced; and where the same rite is ordaned in more than one Vida, it appertains to that with which it is most consonant, and the prayer is either audibly or inaudibly chanted accordingly.**

* Mim. 3. 3. 1. ** Ib. 2. 1. 7-14.

*** fb. 3. 3. 1—3. Instances of the same prayer recurring either word for word, or with very slight variation, in more than one Féda, are innumerable. An eminent example is that of the celebrated Gégarti, of which the proper place is in the Rig-vied (3. 1. 10.), among hymns of viewsmrna. It is, however, repeated in all the Fédas, and particularly in the 3d, 22d and 30th chapters of the white Fajank. (3, § 33) 22, § 92, and 36, § 92, in ad 56,

Another notable instance is that of the Purusha-sicta, of which a version was given, from a ritual in which it was found eited (aute, p. 104). It has a place in the Rig-cida (8. 4.7) among miscellaneous hymms; and is inserted, with some little variation, among prayers employed at the Purusha-midha, in the 31st chapter of the white $2 \mu u r$ -cida (1) in the 31st chapter of the white $2 \mu u r$ -cida (2).

On collation of those two Victus and their scholia, I find occasion to amend one or two passages in the version of it formerly given: but for this I shall take another opportunity.

That remarkable hymn is in language, metre, and style, very different from the rest of the prayers with which it is associated. It has a decidedly more modern tone; and must have been composed after the Sanserii language had The prayers termed rich and siman are limited by the metre and the chain respectively; but those which are in processor are regulated as to their existent by the sense. A complete sentence constitutes a single yajash: the sense must be one, and would be deficient were the phrase divided. Nevertheless, the sentence which constitutes a prayer may berrow, from a preceding or from a subsequent one, terms wanting to perfect the sense, nuless an intervening one be incompatible with that construction.*

The brahmoin of the Vidio is in general a precept; or it expresses praise or blame, or a doubt, a reason, or a comparison; or intimates a derivation; or narrates a fact or an occurrence; and a characteristic sign of it is that it very generally contains the particle was or (if to tithou); as a mantra usually does the pronoun of the second person "whee," either expressed or understood, "(thou) art."**

In a still more general view the brihmania is practical, directing religious observances, teaching the purpose, time, and manner of performing them, indicating the prayers to be employed, and elucidating their import. The esoteric brihmania comprises the upanishads, and is theological.

It becomes a question which the Miminsis examices at much length, whether those passages of the Véda which are not direct precepts, but are narrative, landstory, or explauatory, are nevertheless cogent for a point of duty. In this inquiry is involved the further question, whether a consciousness of the scope of an act is essential to its efficacy for the production of its proper consequence. The Miminsis maintains that narrative or indicative texts are proof duty, as concurrent in import with a direct precept. There subsists a mutual relation between them. One enjoins or forbids an act; the other supplies an inducement for doing it or for refraining from it: "Do so, because such is the fruit." The importative sortenee is nevertheless cogent independently of the affirmative one, and needs not its support. The indicative phrase is cogent, implying injunction by pronouncing benefit.

It virtually prescribes the act which it recommends.*** Inference, however, is not to be strained. It is not equally convincing as actual perception: a forthcoming injunction or direct precept has more force than a more inference from premises.†

A prayer, too, carries authority, as evidence of a precept bearing been refined, and its grammar and rhythm perfected. The internal evidence which it furnishes, serves to demonstrate the important fact, that the com-

pilation of the Velas, in their present arrangement, took place after the Sazaerit tonge had advanced, from the rustic and irregular dialect in which the multitude of hymns and prayers of the Vela was composed, to the polished and sonorous language in which the mythological pooms, sacred and proplane (persides and edvejas), have been written.

the like import. This is a visible or temporal purpose of a prayer, and it is a received maxine, that a perceptible purpose being sanguable, prevails before an imperceptible one. But the recital of a particular prayer at a religious rite, rather than a narrative test of like import, is for a spiritual end, since there is no visible purpose of a set form of words.*

Besides the evidence of precept from an extant revelation or recorded hearing (sruti) of it, another source of evidence is founded on the recollections (smriti) of ancient sages. They possess authority as grounded on the Véda, being composed by holy personages conversant with its contents. Nor was it superfluous to compose anew what was there to be found; for a compilation, exhibiting in a succinct form that which is scattered through the Véda, has its use. Nor are the prayers which the smriti directs unauthorized, for they are presumed to have been taken from passages of revelation not now forthcoming. Those recollections have come down by unbroken tradition to this day, admitted by the virtuous of the three tribes, and known under the title of Dharma - sástra, comprising the institutes of law, civil and religious. Nor is error to be presumed which had not, until now, heen detected. An express text of the Véda, as the Mimansa maintains, ** must then he concluded to have heen actually seen by the vencrable author of a recorded recollection (smriti).

But if contradiction appear, if it can be shown that an extant passage of the Véda is inconsistent with one of the surfli, it invalidates that presumption. An actual text, present to the sense, prevails before a presumptive one.***

Or though no contrary passage of the $V\dot{c}da$ be actually found, yet if capidity, or other exceptionable motive may he assigned, revelation is not to be presumed in the instance, the recollection being thus impeached. †

The Sicques (or Bauddhas) and Jaims (or Arhalas), as CUMAILA.
acknowledges, are considered to he Chhiripses. It is not to be concluded, he says, that their recollections were founded upon a Velawhich is now lost. There can he no inference of a foundation in revelation, for unanthentic recollections of persons who deny its authenticity. Even when they do concer with it, as recommending charitable gifts and enjoining veracity, chastily, and innoceace, the books of the Sácyas are of no authority for the virtues which they inculcate. Dutles are not taken from them: the association would suggest a surmise of vice, †† tainting what else is virtuous. The entire Véda which is directed to be studied is the foundation of

^{*} Mim. 1, 2, 4, ** Ib. 1, 3, 1, *** Ib. 1, 3, 2, † Ib. 1, 3, 3, †† Ib. 1, 3, 4,

dnty; and those only who are conversant with it are capable of competent recollections.

Usage generally prevalent among good men, and by them practised as understanding it to be enjoined and therefore incumbent on them, is mediately, but not directly, evidence of duty: but it is not valid if it be contrary to an express text. From the modern prevalence of any usage, there arises a presumption of a correspondent injunction by a holy personage who remembered a revelation to the same effect. Thus usage presumes a recollection, which again presupposes recelution. Authors, however, have omitted particulars, sanctioning good eustoms in general terms: but any usage which is inconsistent with a recorded recollection is not to be practised, so long as no express text of scripture is found to support it.

In like manner, rituals which teach the proper mode of celebrating religious rites, and are entitled Calps-airton or Gribya-grant ha, derive their authority, like the Ibharma-isistra, from a presumption that their authority, like the Ibharma-isistra, from a presumption that their authority, like they there found. The Calps-sistras meither are a part of the Vésta, no possess equal not independent authority. It would be a laborious enterprise to prove a superhuman origin of them; nor can it be accomplished, since contemporaries were aware of the authors being occupied with the composition of them. Whenever a sistra (whether of the calpa or gribay) is opposed to an extant passage of the Victa, or is inconsistent with valid reason, it is not to be followed; nor is an alternative admissible in regard to its observance in such case, unless a corroborative text of the Victa can be shown.**

Neither are usages restricted to particular provinces, though certain customs are more generally prevalent in some places than in others : as the Holaca (vulg. Huli) or festival of spring in the east; the worship of local tutelary deities hereditarily, by families, in the south; the racing of oxen on the full moon of Jyeshi'ha, in the north; and the adoration of tribes of deities (matri-gana), in the west. Nor are rituals and law institutes confined to particular classes: though some are followed by certain persons preferably to others; as va-SISHT'HA, by the Bahvrich sac'ha of the Rigvéda: GAUTAMA, by the Góbhiliya of the Sámaréda; SANC'HA and LIC'HITA, by the Vájasanéyi; and APASTAMBA and BAUDHAYANA, by the Taittiriya of the Tajurveda. There is no presumption of a restrictive revelation, but of one of general import. The institutes of law, and rituals of ceremonies, were composed by authors appertaining to particular sue'hus, and by them taught to their fellows belonging to the same, and have continued current among the descendants of those to whom they were so taught.

^{*} GURU On Mim. 1. 3. 7. ** C'HANDA-DÉVA.

201

A very curious disquisition occurs in this part of the Minniands, on the acceptation of yords in correct language and harbaric disalects, and on the use of terms taken from either. Instances alleged are yow, signifying in Samerril, barley, but in the barbaric tongue, the plant named priyongus; suraha, in the one a hog, and in the other a cow; piln, a certain tree, ** but among barbarians an elephant; redusa, a rattan cane and a cirron. The Minnianis concludes, that in such instances of words baving two acceptations, that in which it is excited to the civilized (argay), or which is countenanced by use in sucred books, is to be preferred to the practice of barbarians (Wheckha), who are apt to confound words or their meanings.

Concerning these instances, CHASARIA remarks that the words have no such anceptation, in any country, as is by the scholiast alleged. He is wrong in regard to one, at least, for pitu is evidently the Persian [H or pit.] Modern wocabularies**exhibit the word as a Sanserii one in the same sense; erroneously, as appears from this disquisition.

Then follows, in CUMÁRILA'S Fárica, much upon the subject of provincial and barbaric dialetes; which, adverting to the age in which he flourished, is interesting, and merits the attention of philologists. He brings examples from the Author and Irvaria'd aidlects, and specifies as barbaric tongues the Páriaria, Farama, Ramaca, and Barbara, But confesses his imperfect acquaintance with these.

JAIMINI gives an instance of a barbaric term used in the Féda, viz., pica, a black euckow (counts initices); to which bis scholiaats add néma, half, témorana, a lotus, and sata a wooden colander; but without, adducing examples of the actual use of them in any of the Yédas. Such terms must be taken in their ordinary acceptation, though barbarous; and the passage quoted from the Yéda where the word pica occurs, mist be interpreted "sacrifice a black cuckow at night." It will here be remarked, that pica corresponds to the Latin picus, and that ném answers to the Persie nim.

On the other band, a barbaric word, or a provincial corruption, is not to be employed instead of the proper Sanscrit term. Thus $g \dot{\alpha}$ (gauh), and not $g \dot{\alpha} w \dot{\alpha}$, is the right term for a cow. † Orthography, likewise, is to be carefully attended to; else by writing or reading azwe for save in the directions for the sacrifice of a horse, the injunction would seem to be for the sacrifice of a pauper (α -swa, destitute of property).

Generally, words are to be applied in strict conformity with correct grammar. The Nácyas, and other heretics, as Cumárila in this place remarks, †† do not use Sanscrit (they employ Prácrit).

^{* 1. 3. 5.}

^{**} The name is in vocabularies assigned to many different trees.

^{***} JATADHARA, &c. † Vart. 1. 3. 4. †† Vart. 1. 3. 7.

But Brihmanias should not speak as barbarians. Grammar, which is primeval, has been handed down by tradition. Language is the same in the Fedas and in ordinary discourse, notwithstanding a few deviations: the import of words is generic, though the application of them is sectific.

The peculiarities of the dialect of the Véda are not to be taken for inaccuracies. Thus, man stands for álman, self or sonl; and Bráhmańasah for Bráhmanáh, priests; with many other anomalies of the sacred dialect.*

When the ordinary acceptation of a term is different from that which it bears in an explanatory passage, this latter import prevails in the text likewise, else the precept and its supplement would disagree. Thus trivit, triplet, is specially applied to a hymn comprising three triplets or nine stanzas, which is the peculiar sense it hears in the Fédas.

Again, charu, which in ordinary discourse signifies boiler or cauldron, is in the fédat an oblation of boiled food, as rice, &c. So asnobila, which literally means horse hair, is a designation of a species of grass (uccharum pantaneum) into which it is said the tail of a consecrated horse was once transformed; and of that grass a cushion is made for certain religious rice.

It will be observed, as has been intimated in speaking of the members of an adhicarana in the Mimansa, that a case is proposed, either specified in JAIMINI's text or supplied by his scholiasts. Upon this a doubt or question is raised, and a solution of it is suggested, which is refuted, and a right conclusion established in its stead. The disquisitions of the Mimansa bear, therefore, a certain resemblance to juridical questions; and, in fact, the Hindu law being blended with the religion of the people, the same modes of reasoning are applicable, and are applied to the one as to the other. The logic of the Mimansa is the logic of the law; the rule of interpretation of civil and religious ordinances. Each case is examined and determined upon general principles; and from the cases decided the principles may he collected. A well-ordered arrangement of them would constitute the philosophy of the law: and this is, in truth, what has been attempted in the Mimansa. JAIMINI'S arrangement, however, is not philosophical; and I am not acquainted with any elementary work of this school in which a better distribution has been achieved. I shall not here attempt to supply the defect, but confine the sequel of this essay to a few specimens from divers chapters of JAIMINI. after some more remarks on the general scope and manner of the work.

Instances of the application of reasoning, as taught in the Mimansá, to the discussion and determination of juridical questions, may be

^{*} Mim. 1. 3. 10.

seen in two treatises on the Law of Inheritance, translated by myself, and as many on Adoption, by a member of this Society, Mr. J. C. C. Sutherland (See Biliachteria on Inheritance, 1. 1. 10, and 1, 9. 11, and 2, 1. 34; Jimida Vishnan, 11, 5. 16—19. Batt. Mim. on Adoption, 1. 1. 35—41, and 4. 4.65—65 and 6. 6. 27—31. Datt. Chand. 1. 1. 24 and 2. 2. 4).

The subject which most engages attention throughout the Mimainzi, recturring at every turn, is the invisible or spiritual operation of an act of merit. The action ceases, yet the consequence does not immediately ensue. A virtue meantime subsists, unseen, but efficacious to connect the consequence with its past and remote cause, and to hring about at a distant period, or in another world, the rolative effect.

That unseen virtue is termed apúrva, being a relation superinduced, not before possessed.

Sacrifice (yága), which, among meritorions works, is the act of religion most inculcated by the Védas, and consequently most discussed in the prior Mimansa, consists in parting with a thing that it may belong to a deity, whom it is intended to propitiate.* Being cast into the fire for that purpose, it is a hurnt offering (homa). Four sorts are distinguished: a simple oblation (ish?i), the immedation of a victim (pasu), the presenting of expressed juice of the soma plant (asclepias acida), and the burnt-offering above-mentioned. ** The , object of certain rites is some definite temporal advantage; of others, benefit in another world. Three ceremonies, in particular, are types of all the rest: the consecration of a sacrificial fire, the presenting of an oblation, and the preparation of the soma. The oblation which serves as a model for the rest, is that which is offered twice in each month, viz. at the full and change of the moon. It is accompanied, more especially at the new moon, with an ohlation of whey from new milk. Accordingly, the Yajurveda begins with this rite. It comprehends the sending of selected cows to pasture after separating their calves, touching them with a leafy branch of palasa (butea frondosa) cut for the purposo, and subsequently stuck in the ground in front of the apartment containing the sacrificial fire, for a protection of the herd from robbers and beasts of prey: the cows are milked in the evening and again in the morning; and, from the new milk, whey is then prepared for an ohlation.

Concerning this exercision, with all its details, numerous questions arise, which are resolved in the Minimiz for instance, the milking of the cows is pronounced to be not a primary or main act, but a subordinate one; and the parting of the calves from their dams is subsidiary to that subordinate act.** The whey, which in fact is milk modified, is the main object of the whole preparation; not the

^{*} Mim. 4, 4, 12, ** Ib. 4, 4, 1, *** Ib. 4, 3, 10.

curd, which is but incidentally produced, not being sought nor wanted.*

In the fourth chapter of the first book, the author discriminates terms that modify the precept from such as are specific denominations. Several of the instances are not a little curious. Thus it is a question, whether the hawk-sacrifice (xyōma yōya), which is attended with imprecations on a hated for, be performed by the actual immolation of a hird of that kind. The case is determined by a maxim, that "a term intimating resemblance is denominative." Hawk, then, is the name of that incantation: "it posuces on the foc as a falcon on his prey." "So loways is a name for a similar incantation," which seizes the enemy from after ar with a pair of tongs;" and cow, for a sacrifice to avert such imprecations.

It is fit to remark in this place, that incantations for destruction of hated foes, though frequent in the Violas (and modes of performing them, with greater or less solemnity, are there taught), cannot be deemed laudable acts of religion; on the contrary, they are prononneed to be at least mediately criminal; and pains in hell, as for bomicide, await the malevolent man who thus practises against the life of his enemy.

Another instance, discussed in the same chapter, is chitrá, applied to a sacrifice performed for acquisition of cattle. It is questioned whether the feminine termination, joined to the ordinary signification of the word, indicates a female victim of a raried colour. It intends, however, an offering termed surious, as consisting of no less than six different articles: honey, milk, curds, boiled butter, rice in the husk as well as clean, and water,***

In like manner, subhid is the name of a sacrifice directed to be performed for the like purpose: that is, by a person desirons of possessing cattle. The sense approaches to the etymology of the term: it is a ceremony "by which possession of cattle is, as it were, dug np." It does not imply that some tool for delving, as a spador hoe for digging np the earth, is to be actually employed in the ceremony.

A question of considerable interest, as involving the important one concerning property in the soil in India, is discussed in the sixth lecture.† At certain sacrifices, such as that which is called rivergit, the votary, for whose benefit the ceremony is performed, is enjoined to bestow all his property on the officiating priests. It is asked whether a paramount sovereign shall give all the land, including pasture-ground, highwary, and the site of lakes and ponds; an universal monarch, the whole earth; and a subordinate prince, the entire province over which he rules? To that question the

^{*} Mim. 4, 1, 9, ** Ib. 1, 4, 5, and 3, 7, 23, *** Ib. 1, 4, 3, † Ib. 6, 7, 2.

answer is: the monarch has not property in the earth, nor the subordinate prince in the land. By conquest kingly power is obtained, and property in house and field which belonged to the enemy, The maxim of the law, that "the king is lord of all excepting sacerdotal wealth," concerns his anthority for correction of the wicked and protection of the good. His kingly power is for government of the realm and extirpation of wrong; and for that purpose he receives taxes from husbandmen, and levies fines from offenders. But right of property is not thereby vested in him; else he would have property in house and land appertaining to the subjects abiding in his dominions. The earth is not the king's, but is common to all beings enjoying the fruit of their own labour. It belongs, says JAIMINI, to all alike: therefore, although a gift of a piece of ground to an individual does take place, the whole land cannot be given by a monarch, nor a province by a subordinate prince; but house and field, acquired by purchase and similar means, are liable to gift," *

The ease which will be here next cited, will bring to recollection the instance of the Indian Calanus, ** who accompanied Alexander's army, and burnt himself at Babylon after the manner of his country.

This particular mode of religious saticide by cremation is now obsolete; as that of wildows is in some provinces of Irolia, and it may be hoped will become so in the rest, if no injudicious interference by direct problition arouse opposition and prevent the growing disuse. Other modes of religious suicide not unfrequently occur; such as drowning, burying alive, falling from a precipiec or under the wheels of an idol's car, &c. But they are not founded on the Victor, as that by burning its.

Self-immolation, in that ancient form of it, is a solemn sacrifice, performed according to rives which the Vicks direct, by a man desirous of passing immediately to heaven without endaring disease, the engages priests, as at other sacrifices, for the various functions requisite to the performance of the rives, being himself the votary for whose benefit the ceremony is undertaken. At a certain stage of it, after wrapping a cloth round a branch of whombara (fives giorneals), which represents a scartificial stake, and having appointed the priests to complete the ecremony, he chants a solemn hymn, and easts himself on a burning pile wherein his body is consumed. Afterwards, whatever concerns the rite as a sacrificial ecremony, is to be completed by the attendant priests: omitting, however, those matters which specially appertain to the votary, and which, after his death, there is no one competent to perform.

^{* &#}x27;AB. MADH. and c'HANDA, ad locum. ** Calydin. ** Calydin.

In like manner, if the principal die by a natural death, after engging Profusories to evoperate with bian in the colobration of certain rites requiring the aid of several priests, his body is to be hurnt, and his sakes kept to represent him; and the ceremony is completed for his benefit, according to one opinion, but for their according to another. The ashes, it is argued, do not perform the ceremony, but the priests do. Being inanimate, the bones cannot fulfil the prescribed duties peculiar to the principal: as utterance of certain prayers, shaving of hir and beard, measure of his stature with a branch of unbowders, &c. These and similar functions are not practicable by an inanimate skeleton, and therefore are un-avoidably omitted.*

The full complement of persons officiating at a great solemnity is seventeen. This number, as is shown, includes the votary or principal, who is assisted by sixteen priests engaged by him for different offices, which he need not personally discharge. His essential function is the payment of their hire or sacrificial fee.**

They rank in different gradations, and are remunerated proportionably. Four, whose duties are most important, receive the full perquisite; four others are recompensed with a half; the four next with a third; and the four last with a quarter.

On occasions of less solemnity four priests only are engaged, making with the principal five officiating persons. A question is raised, whether the immolator of a victim at the sacrifice of an animal (usually a goat) be a distinct officiating person: the answer is in the negative. No one is specially engaged for immolator independently of other functions; but some one of the party, who has other duties to discharge, slays the victim in the prescribed manner, and is accordingly termed immolator.**

The victims at some sacrifices are numerous: as many as seventeen at the zipupiya, made fast to the same number of stakes; and at an aiswamid he not fewer than six hundred and nine of all desscriptions, tame and wild, terrestrial and aquatic, walking, flying, swimming, and creeping things, distributed among twenty-one stakes and in the intervals between them; the tame made fast to the stakes, and and by various other devices. The wild are not to be slain, but at a certain stage of the ceremony let loose. The tame ones, or most of them (chiefly coats), are to be actually immolated.

The various rites are successively performed for each victim; not completed for one before they are commenced for another. But the consecration of the sacrificial stakes is perfected for each in succession, because the votary is required to retain hold of the stake until the consecration of it is done;

^{*} Mim, 10. 2, 17-20, ** Ib. 3, 7, 8-17, *** Ib, 3, 7, 13, † Ib. 5, 2, 1-5.

The foregoing instances may suffice to give some idea of the nature of the subjects treated in the Minimist, and of the way in which they are handled. They have been selected as in themselves currous, rather than as instructive specimens of the manner in which very numerous and varied cases are examined and questions concraing them resolved. The arguments would be tedions, and the reasons of the solution would need much elucidation, and after all would, in general, be uninteresting.

A few examples of the topics investigated, and still fewer of the reasoning applied to them, have therefore been considered as better conveying in a small compass a notion of the multifarions subjects of the Miminsa.

IX.

On the PHILOSOPHY of the HINDUS.

PART IV. *

[From the Transactions of the Royal Asiatic Society, vol. ii. p. 1-39.]

INTRODUCTION.

A PRECEDING essay on Indian philosophy contained a succinct account of the Carma-mimansa. The present one will be devoted to the Brahma mimansa; which, as the complement of the former, is termed utlara, later, contrasted with purva, prior, being the investigation of proof, deducible from the Vedas in regard to theology, as the other is in regard to works and their merit. The two together, then, comprise the complete system of interpretation of the precepts and doctrine of the Vidas, both practical and theological. They are parts of one whole. The later Mimansa is supplementary to the prior, and is expressly affirmed to be so: but, differing on many important points, though agreeing on others, they are essentially distinct in a religious as in a philosophical view.

The ordinary designation of the Uttara mimánsa is Védánta, a term likewise of more comprehensive import. It literally signifies "conclusion of the Véda," and bears reference to the Upanishads, which are, for the most part, terminating sections of the Védas to which they belong. It implies, however, the doctrine derived from them, and extends to books of sacred authority, in which that doctrine is thence deduced; and in this large acceptation, it is "the

end and scope of the Védas."

The followers of the Védánta have separated in several sects, as 'ancient' and 'modern' Védantins, and bearing other designations. The points on which they disagree, and the difference of their opinions, will not be a subject of the present essay, but may be noticed in a future one.

Among numerous Upanishads, those which are principally relied upon for the Védánta, and which accordingly are most frequently cited, are the Ch'handigya, Caushilaci, Vrihad áranyaca, Aitaréyaca, Taittiriyaca, Cathaca, Cathavalli, Mundaca, Prasna, Swetaswatara; to which may be added the Isa-vasya, Cena, and one or two more.

^{*} Read at a public meeting of the Royal Asiatic Society, April 7, 1827.

VÉDÁNTA. 209

Certain religious exercises, consisting chiefly in profound meditation, with particular sitting postures rigorously continued, are inculcated as preparing the student for the attainment of divine knowledge, and promoting his acquisition of it. Directions concerning such devout exercises are to be found in several of the Fpanishads, especially in the Swedisteadura; and likewise in other portions of the Fédas, as a part of the general ritual. These are accordingly cited by the commentators of the Fédaina, and must be considered to be comprehended under that general term, and others from different sich das of the Fédas, as further exemplified in a note halow.**

Basides the portion of the Védar understood to be intended by the designation of Védanta, the grand authority for its doctrine is the collection of sitras, or aphorisms, entitled Brishne-sitra or Sairiraca-minissă, and sometimes Săiria-sitra or Védânta-sitra. Săiria, it should be observed, signifise smbodied or incarnate (son).

Other anthorities are the ancient scholia of that text, which is the standard work of the science; and didactic poems comprehended under the designation of suriti, a name implying a certain degree of veneration due to the authors. Such are the Bhogarad gita and Yōga-assish'An reputed to be inspired writings.

Writers on the VEDANTA.

The Natraca-ministra or Brahme states, above -mentioned, is a collection of succinct aphorisms attributed to anamaxas's, who is the same with vx.6s. or Vida-vydas; also called Brazipiquan to Crishina' drawipiquan. According to mythology, he had in a former state, being then a brahman's bearing the name of APANTARA-TA-MAS, "a" acquired a perfect knowledge of revelation and of the divinity, and was consequently qualified for eternal beatimde. Nevertheless, by special command of the deity, he resumed a corporal frame and the humas shape, at the period intervening between the third and fourth ages of the present world, and was compiler of the Vidas, as his title of Vydas implies.

In the Puranas, and by PARASARA, he is said to be an incarnation (avatara) of VISHUL. This, however, is not altogether at variance with the foregoing legend; since APANTARA-TAMAS, having attained

^{*} For instance, the Agair rahazaya brathasia of the Chimosa and of the Paljins, (or Paljanenighyi) the Risabayaya brathasian of the Tadiabas and of the Palgins.
** The Unjulyah brathasia of the Valjaneniyias, the Pauchigni vidual practica of the Samiyah, the Chille generate of the Rasinghangas, the Prince savended or Prain-vidual, Blarda vidual, Paramatum vidual Satya vidual, Vaismaner-vidual, Satishilika vidual, Paryanca-vidual, Con Br. Sitr. 3, 3, 2.

perfection, was identified with the deity; and his resumption of the human form was a descent of the god, in mythological notions.

Apart from mythology, it is not to be deemed unlikely, that the person (whoever he really was) who compiled and arranged the Vedas, was led to compose a treatise on their scope and essential doctrine. But vráas is also reputed author of the Whánkhárata, and most of the principal puráns; and that is for the contrary reason improbable, since the doctrine of the puráns; and the vene of the Bhaganud glús and the rest of the Mhánkhárata, are not quite consonant to that of the Védas, as expounded in the Brahme-sistras. The same person would not have deduced from the same premises such different conclusions.

The name of madmanyaha frequently recurs in the sidrar sacribed to him, as does that of Janusi, the reputed author of the Pierraminainta, in his. I have already remarked, in the preceding essay, *on the mention of an author by his name, and in the third person, in his own work. It is nothing unusual in literature or science of other nations: but a Hinda commentator will account for it, by presuming the actual composition to be that of a disciple recording the words of his teacher.

Besides midden midden masself, and his great predecessor lanuary, several other distinguished names likewise occur, though less frequently: some which are also noticed in the Parsa-mimánsá, as Arrári and madden; and some which are not there found, as as-Marathya, Ardunden, chassinálini, and cósarchirsay, and the Yôga of Patanjai, which consequently is an anterior work; as in-deed it must be, if its scholinst, as generally acknowledged, be the same vyása who is the author of the aphorisms of the Uttara-mirania.

The Sáriraca is also posterior to the atheistical Sáric'hya of Capi-La, to whom, or at least to his doctrine, there are many marked allusions in the text.

The atomic system of Caxidde (or, as the scholiast of the Sáriraca, in more than one place, contimelionsly designates him, CAXA-BRUO or CAXABRACSRA) is frequently adverted to for the purpose of confintation; as are the most noted heretical systems, viz. the several sects of Jains, the Bauddhas, the Pásipadas with other classes of Māhésaraa, the Páncharátras or Phágasatas, and divers other schismatics.

From this, which is also supported by other reasons, there seems to be good ground for considering the Sairineac to he the latest of the six grand systems of doctrine (daršana) in Indian philosophy: later, likewise, than the heresies which sprung up among the Hindus of the military and mercantile tribes (cehariya and waiiya) and

^{*} See p. 189, of this volume.

which, disclaiming the Védas, set up a Jina or a Buddha for an object of worship; and later even than some, which, acknowledging the Védas, have deviated into heterodoxy in their interpretation of the text.

In a separate essay, * I have endeavoured to give some account of the heretical and heterodox sects which the Nariraca confutes: and of which the tenets are explained, for the elucidation of that confutation, in its numerous commentaries. I allode particularly to the Jainus, Bauddhas, Chârvican, Paiupales, and Painchardra.

The sitres of BADLAKYAKA are arranged in four hooks or lectures (adhysigu), each subdivided into four chapters or quarters (pidar). Like the aphorisms of the prior Miminsai, they are distributed very nequally into sections, arguments, cases, or topics (adhicration). The entire number of sitres is 555; of adhicration 191. But in this there is a little uscertainty, for it appears from \$aS.CARA, that earlier commentaries subdivided some adhicrations, where he writes the aphorisms in one section.

An adhicarasia in the later, as in the prior Minisasi, consists of the members or parts: 1st, the subject and matter to be explained; 2d, the doubt or question concerning it; 3d, the plausible solution or prima facet argument; 4th, the answer, or demonstrated conclusion and true solution; 5th, the pertinence or relevancy and connexion.

But in MADARÁYAKÁ's aphorisma, as in those of JAMINI, no adhicaráa is fully set forth. Very frequently the solution only is given by a single suitra, which obscurely hints the question, and makes no allusion to any different plausible solution, nor to arguments in favour of it. More rarely the opposed solution is examined at some length, and arguments in support of it are discussed through a string of hrief sentences.

Being a sequel of the prior Mimānai, the latter adopts the same distinctions of six sources of knowledge or modes of proofs* which are taught by JANUNI, supplied where he is deficient by the old schollast. There is, indeed, no direct mention of them in the Brahmer-stitran, beyond a frequent reference to oral proof, meaning evelation, which is sixth among those modes. But the commentators make ample use of a logic which employs the same terms with that of the Pierro mimānai, being founded on it, though not without amendments on some points. Among the rest, the Védaints have taken the syllogism (nyūya) of the dialectic philosophy, with the obvious improvement of reducing its five members to three.*** "It consists," as expressly declared, "of three, not of five parts; for as the requisites of the inference are exhibited by three members, two

^{*} See p. 243, of this volume. *** Védánta paribháshá.

^{**} Védánta paribhásha.

more are superfinens. They are either the proposition, the reason, and the example; or the instance, the application, and the conclusion."

In this state it is a perfectly regular syllogism, as I had occasion to remark in a former essay: and it matarally becomes a question, whether the emendation was borrowed from the Greeks, or being sufficiently obvious, may be deemed purely Indian, fallen upon without hint or assistance from another quarter. The improvement does not appear to be of ancient date, a circumstance which favours the supposition of its having been borrowed. The earliest works in which I have found it mentioned are of no antiquity.**

The logic of the two Minānsis merits a more full examination than the limits of the present essay allow, and it has been reserved for a separate consideration at a future opportunity, because it has been refined and brought into a regular form by the followers, rather than by founders of either school.

The Sirinaca-sitras are in the highest degree obscure, and could never have been intelligible without an ample interpretation. Hinting the question or its solution, rather than proposing the one or briefly delivering the other, they but allude to the subject. Like the aphorisms of other Indian sciences, they must from the first have been accompanied by the author's exposition of the meaning, whether orally taught by him or communicated in writing.

Among ancient scholiasts of the Brahme-stáres the name of BADIDHÁYAN occurs: an appellation to which reverence, as to that of a saint or rishi, attaches. He is likewise the reputed author of a treatise on law. An early gloss, under the designation of rriti, is quoted without its author's name, and is understood to be adverted to in the remarks of later writers, in several instances, where no particular reference is however expressed. It is apparently naudiatava's. An ancient writer on both miministic (prior and later) is cited, under the name of UNAANSA, with the epithed venerable (bhogorat), "swimplying that he was a holy personage. He is noticed in the supplement to the Amera-Cokhar as a saint (mumi), with the titles or additions of Hale-bāriti, Crita-cūt, and Aydchita. It does not appear that any of his works are now fortheoming.

The most distinguished scholiast of these states, in modern estimation, is the celebrated \$ASARA ACHANA, the founder of a sect among Hindas which is yet one of the most prevalent. I have had a former occasion of discussing the antiquity of this eminent person; and the subject has been since examined by RAYA AGHEN RAYA and by Mr. Wilson; †† I continue of opinion, that the period when he

^{*} See p. 185, of this volume.

^{**} In the Védata paribhatha and Padari'ha dipica. *** sanc. 3. 3. 53. † Tricanda sésha. †† Sanscrit Diet., first edit., pref. p. xvi.

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VÉDÁNTA, 213

flourished may be taken to have heen the close of the eighth or beginning of the minth century of the Christian era; and I am confirmed in it by the concurring opinions of those very learned persons.

How much earlier the older scholia were, or the text itself, there is no evidence to determine. If the reputed author be the true one, it would be necessary to go back nearly two thousand years, to the era of the arrangement of the Védas by YYÁSA.

ś.nacar.'s gloss or perpetual commentary of the sútras bears the title of Sáriraca mimánsá-bháshya. It has been annotated and interpreted by a herd of commentators; and among others, and most noted, by váchespati misra, in the Bhámati or Sáriraca-bháshya-rúbhága.

This is the same YaCideratt, whose commentaries on the Sán-Aghya-cáricá di śwana cinkana, and on the text and gloso fra TANJALI'S Yága and oótana's Nyága, were noticed in former essays." He is the author of other treaties on dialectics (Nyága), and of one entitled Tabos-rándo on the Para-aminána, as it is exponnded by BHATTA. All his works, in every department, are held in high and deserved estimation.

v.Kcuerbatt's exposition of śarcara's gloss, again, has been amply annotated and explained in the Védiaia-capataru of Ana-Lananda, surnamed Vyūsaiarama; whose notes, in their turn, become the text for other scholia: especially a voluminous collection under the title of Parimala, or Védiaia-capataru-parimala, by arràvadicshita (author of several other works); and an abridged one, mader that of Védiaia capataru-manjari, by 11074/ak'ni abhatria.

Other commentaries on sancara's gloss are numerous and estecmed, though not burdened with so long a chain of scholia upon scholia: for instance, the Brahma-vibyd-bharania by ADWAITSANS-DA, ** and the Bhishya-rahnaprabha by GÓVINDÁNANDA; both works of acknowledged merit.

These multiplied expositions of the text and of the gloss furnish an inexhaustible fund of controversial disquisition, suited to the disputatious schoolmen of India. On many occasions, however, they

^{*} See pp. 147, 148, 166, of this volume.

^{**} It is by Mr. Ward named Féddata sobre nyde'nyd by namas-vidtama-nax, mistaking the title of the work for the appellation of the author. Yet it is expressly stiffrend in the rabrie and colophon to be the work of anwari-xaxon, who shrigged it from an ampler commentar by naxis/xaxon-irr'nax-coptor of anaxis and an ampler commentar by naxis/xaxon-irr'nax-coptor of anaxis xaxo, whose work, the Féddatas sire, Mr. Ward attempted to translate; and the only part of anaxis xaxos grafee, while is preserved in the version, is that preceptor's name. Mr. Ward's catalogue of treatises extant belonging to this achool of philosophy exhibits other like errors. He expr (the Marcheolf) lato an abrilgment; and turns the text (mido) of the Féddatas sire into its season.

are usefully consulted, in succession, for annotations supplying a right interpretation of obscure passages in $\hat{s}_{ANCARA'S}$ scholia or in $v_A \hat{s}_A \hat{s}_A$ text.

Another perpetual commentary on the suiras of the Nairiaca by a distinguished author, is the work of the celebrated Rakinsura, the founder of a sect which has sprung as a schism out of the Vicianin. The points of doctrine, on which these great authoritize differ, will be inquired into in another place. It may be readily supposed that they are not unfrequently at variance in the interpretation of the text, and I shall, therefore, make liftle use of the scholia of RAMANUA for the present cassy. For the same reason, I make no reference to the commentaries of RALABHA CARKAYA, BHATTA NHASGARA, ANANTA TIRT'HA SUTRAME MADHY, and MILACANT'HA, whose interpretations differ essentially on some points from SANCARA THE

Commentaries on the Natriaca-sintra by authors of less note are extremely numerous. I shall content myself with naming such only as are immediately under view, riz. the Vidánta-sintra-muctaráli by BRAIMANAND-SARASWAT; the Brahma sidre-sháshya or Mimánsábháshya, by BRASCAR-CHARVA; the Vidánta-sitra-syác hyá-chandricá, by nua-valova wifas; the Vijánsa sidra-sirit, by RANGANZAT, and the Brahmánurio-scraháli, by RANGANZAD.

This list might with ease be greatly enlarged. Two of the commentaries, which have been consulted in progress of preparing the present easay, are without the authors name, either in preface or colophon, in the only copies which I have seen; and occasions have occurred for noticing authors of commentaries on other branches of philosophy, as well as on the Brahma-mimins of for instance VINYAYAA BRICSHU, author of the Sônc'hya-râra and Yōgo-rárica).**

To these many and various commentaries in prose, on the text and on the scholin, must be added more than one in verse. For instance, the Sanchépa-iáriraca, which is a metrical paraphrase of text and gloss, by Sankyankyankyankoular a sampujár: it is expounded by a commentary entitled Amenyártho-pracásica, by Kańna Tirk'ha, disciple of culsunx Tirk'ha, and author of several other works; in particular, a commentary on the Upadéia-sahasri, and one on the Védatina-sária.

Besides his great work, the interpretation of the stitras, SANCARA wrote commentaries on all the principal or important Upanishads. His preceptor, GOYINDA, and the preceptor's teacher, GAUDAPÁDA, had already written commentaries on many of them.

SANCARA is author, likewise, of several distinct treatises; the

^{*} Mr. Ward calls this an abridgment of the Vėddnta-sutras. It is no abridgment, but a commentary in ordinary form.
** See p. 146, 148, of this volume.

most noted of which is the <code>[padis-saharri</code>, a metrical summary of the doctrine deduced by him from the <code>Uponithads</code> and <code>Brahma-sitras</code>, in his commentaries on those original works. The text of the <code>Upa-déda saharri</code> has been expounded by more than one commentator; and among others by <code>RAMA-TRYTHA</code>, already noticed for his comment on the <code>Samchépa-siriraca</code>. His gloss of the <code>Upadéia-saharri</code> is entitled <code>Pada-sipianicia</code>.

Elementary treatises on the Vėdanta are very abundant. It may suffice to notice a few which are popular and in general use, and which have been consulted in the preparation of the present essay.

The Védánia-paribháthá of DHARM-RÁJA DÍCSHITA eXplains, as its title indicates, the technical terms of the Védánia: and, in course of doing so, opens most of the principal points of its doctrine. A commentary on this work by the author's son, RÁM-CRÍSHÁ DÍCS-BITA, bears the title of Védánia-ic hamoin. Taken together, they form an useful introduction to the study of this branch of Indian philosophy.

The Vidánia-sára is a popular compendium of the entire doctrine of the Vidánia-sára. It is the work of Sanáxanda, disciple of Áduma-vánanda or adwattánanda before-mentioned, and has become the text for several commentaries; and, among the rest, the Vidénamoi-ranjini, by rama-tirella, who has been already twice noticed for other works; and the Subbidhini, by reisinha saraswati, disciple of ceisskánanda.

* Mr. Ward has given, in the fourth volume of his View of the History, Literature, and Mythology of the Hindus (third edition) a translation of the Védanta-sara. I wish to speak as gently as I can of Mr. Ward's performance; hat having collated this, I am bound to say it is no version of the original text, and seems to have been made from an oral exposition through the medium of a different language, probably the Bengalese. This will be evident to the oriental scholar on the slightest comparison : for example, the introduction, which does not correspond with the original in so much as a single word, the name of the author's preceptor alone excepted; nor is there a word of the translated introduction countenanced by any of the commentaries. At the commencement of the treatise, too, where the requisite qualifications of a student are enumerated, Mr. Ward makes his anthor say, that a person possessing those qualifications is heir to the Véda (p. 176). There is no term in the text, nor in the commentaries, which could suggest the notion of heir; unless Mr. Ward has so translated adhicari (a competent or qualified person), which in Bengalese signifies proprietor, or, with the epithet uttara (uttaradhicari) heir or successor. It would be needless to pursue the comparison further. The meaning of the original is certainly not to be gathered from such translations of this and (as Mr. Ward terms them) of other principal works of the Hindus, which he has presented to the public.

I was not aware, when preparing the former ossays on the Philosophy of the Hindus which have been inserted in the first volume of the Transactions of the Royal Asiatie Society, that Mr. Ward had treated the same topics: but I think it now unnecessary to revert to the subject, for the purpose of offering any remarks on his explanation of other branches of Indian philosophy. A few other treatises may be here briefly noticed.

The Sastra-siddhanta-lésa-sangraha, by APYAYA or (APYAI) Di-CSHITA, SOR OF RANGANAT'HA OF RANGARAJA DICSHITA, and author of the Parimala on the Siddhanta calputaru, before-mentioned, as well as of other works, has the benefit of a commentary, entitled Crishnálancára, by ACHYUTA CRÍSHNÁNANDA TÍRT'HA, disciple of SWAYAM-PRACÁRÁNANDA BARASWATÍ. The Védánta-siddhánta-vindu, by MA-DHUSUDANA, disciple of VISWESWA-RANANDA SARASWATI, and author of the Védánta-calpalatica, and of other works, is in like manner commented on by BRAHMANANDA, disciple of NARAYANA TIRT'HA.

Analysis. *

The Uttara - mimánsá opens precisely as the Púrva, announcing the purport in the same terms, except a single, but most important word, brahme instead of dharma. 'Next, therefore, the inquiry is concerning God.' ** It proceeds thus: '[He is that] whence are the birth and [continuance, and dissolution] of [this world]; [He is] the sonrce of [revelation or] holy ordinance.' ** That is, as the commentators infer from these aphorisms so expounded, 'He is the omnipotent creator of the world and the omniscient author of revelation.' It goes on to say, 'This appears from the import and right construction of holy writ.' †

The anthor of the sútras next ++ enters upon a confutation of the Sánc'hyas, who insist that nature, termed prad'hana, which is the material canse of the universe, as they affirm, is the same with the omniscient and omnipotent cause of the world recognised by the Védas. It is not so; for 'wish' (consequently volition) is attributed to that cause. which moreover is termed (atman) soul: 'He wished to be many and prolific, and became manifold.' And again, 'He desired to be many, &c " ††† Therefore he is a sentient rational heing; not insensible, as the pracriti (nature) or pradhana (matter) of CAPILA is affirmed to be.

In the sequel of the first chapter & questions are raised upon divers passages of the Védas, alluded to in the text, and quoted in the scholia, where minor attributes are seemingly assigned to the world's cause; or in which subordinate designations occur, such as might be supposed to indicate an inferior being, but are shown to intend the supreme one.

The cases (adhicaranas) or questions arising on them are examined

^{*} In this analysis of the sutras, a portion of the scholia or explanations of commentators is blended with the text, for a brief abstract and intelligible summary of the doctrine. ** Br. Sútr. 1. 1. § 1.

^{***} Ib. § 2 and 3. † Ib. § 4 †† Ib. § 5. (sutr. 5. 11.) \$ 8 6 to § 11.

and resolved concisely and obscurely in the sútras, fully and perspicuously in the scholia.

The omnipotent, omniscient, sentient cause of the universe, is (inandamage) seemtially happy. He is the Unillant, golden person, seen within (entar) the solar orh and the human eye.* He is the therial element (áráia), from which all things proceed and to which all return.*** He is the breath (práia) in which all beings merge, into which they all rise, † He is the hight (pidath) which shines in heaven, and in all places high and low, everywhere throughout the world, and within the human person. He is the breath (práia) and intelligent self, immortal, undecaying, and happy, with which NDRA, in a dialogue with PRATARDANA, identifies himself. ††

The term prååa, which is the subject of two of the sections just quoted (§ 9 and 11), properly and primarily signifies respiration, as well as certain other vital actions (inspiration, energy, expiration, digestion, or circulation of nonrishment); and secondarily, the senses and organs. †† But, in the passages here referred to, it is employed for a different signification, intending the supreme Brahme; as also in divers other texts of the Fédus: and, among the rest, in one where the senses are said to be absorbed into it during profound sleep; § for 'while a man sleeps without dreaming, his soul is with Brahme.'

Firther cases of the like nature, but in which the indications of the true meaning appear less evident, are discussed at length in the second and third chapters of the first book. Those in which the distinctive attributes of the snpreme being are more positively indicated by the passage whereon a question arises, had been considered in the foregoing chapter: they are not so clearly denoted in the passages now examined. Such as concern GOD as the object of devont meditation and worship, are for the most part collected in the second chapter; those which relate to GOD as the object of knowledge, are reserved for the third. Throughout these cases, completed where requisite by the scholiast, divers interpretations of a particular term or phrase are first proposed, as obvious and plausible, and reasons favourable to the proposed explanation set forth; but are set aside by stronger arguments, for a different and opposite construction. The reasoning is here omitted, as it would need much elucidation; and the purpose of this analysis is to exhibit the topics treated, and hnt summarily the manner of handling them.

^{*} Taittiriya, ** Ch'handógya, 1. *** Ch'hándógya, 1. † Udgit'ha. †† Caushtlaci. ††† Br. Sútr. 2. 4. § 1, 6. (S. 1, 13.)

^{††} Caushitaci. ††† Br. Sútr. 2 § śanc. &c. on Br. Sútr. 1, 1, § 9.

It is not the embodied (sarira) and individual sonl, but the supreme Brahme himself,* on whom devont meditation is to be fixed, as enjoined in a passage which declares: 'this universe is indeed Brahme;* for it springs from him, merges in him, breathes in him: therefore, serene, worship him. Verily, a devout man, as are his thoughts or deeds in this world, such does he become departing hence [in another birth]. Frame then the devout meditation, "a living body endued with mind " **

It is neither fire nor the individual soul, but the supreme being, who is the 'devourer' (attri) described in the dialogne between YAMA and NACHICÉTAS; *** 'who, then, knows where abides that being, whose food is the priest and the soldier (and all which is fixt or moveable), and death is his sauce?'

In the following passage, the supreme spirit, and not the intellectual faculty, is associated with the individual living soul, as "two occupying the cavity or ventricle of the heart" (guham pravishtau atmanau). 'Theologists, as well as worshippers maintaining sacred fires, term light and shade the contrasted two, who abide in the most excellent abode, worthy of the supreme, occupying the cavity (of the heart), dwelling together in the worldly body, and tasting the certain fruit of good (or of evil) works.'t

In the following extract from a dialogue, †† in which SATYACAMA instructs upacosala, the supreme being is meant; not the reflected image in the eye, nor the informing deity of that organ, nor the regent of the sun, nor the individual intelligent soul. 'This being, who is seen in the eye, is the self (atman): He is immortal, fearless Brahme. Though liquid grease, or water, be dropped therein, it passes to the corners (leaving the eye-ball undefiled).'

So, in a dialogue, in which YAJNYAWALCYA instructs UDDALA-CA. †† "the internal check" (antaryamin) is the snpreme being; and not the individual sonl, nor the material cause of the world, nor a subordinate deity, the conscions informing regent of the earth, nor a saint possessing transcendent power: where premising, 'he who eternally restrains (or governs) this and the other world, and all beings therein,' the instructor goes on to say: 'who standing in the

^{*} Brahman is, in this acceptation, a neuter noun (nom. Brahme or Brahma); and the same term in the mascaline (nom. Brahma) is one of the three gods who constitute one person. But it is more conformable with our idiom to employ the masenline exclusively, and many Sauscrit terms of the same import are masculine; as Paramátman(-tma), Par mésmara. &c.

^{**} Ch'handigya, 3. Sandilya-vidyd, Br. Sútr. 1. 2. § 1, (S. 1, 8.) *** Cat'havalli, 2. Br. Sútr. 1. 2. § 2. (S. 9, 10).

⁺ Cathavalli, 3, Br. S. 1. 2. § 3. (8, 11, 12.)

^{††} Ch'hándógya 4, Upacósala-vidyá. Br., Sútr. 1, 2, § 4, (8, 13, 17.) ††† Vrihad aranyaca, 5. Br. Sutr. 1, 2. § 5, (8 18, 20.)

[§] Mundaca, an Upanishad of the Atharvana. Br. Sutr. 1. 2. § 6. (8. 21, 23.)

védánta. 219

earth is other than ithe earth, whom the earth knows not, whose body the earth is, who interiorly restrains (and governs) the earth: the same is thy soul (and mine), the "internal check" (antaryámin), immortal, &c.

Again, in another dialogue, ANGIRAS, in answer to MAHASALA, who with SAUNACA visited him for instruction, declares 'there are two sciences, one termed inferior, the other superior. The inferior comprises the four Vėdas, with their appendages, grammar, &c.' (all of which he enumerates); 'but the superior (or best and most beneficial) is that by which the unalterable (being) is comprehended, who is invisible (imperceptible by organs of sense), ungrasped (not prehensible by organs of action), come of no race, belonging to no tribe, devoid of eye, ear (or other sensitive organ), destitute of hand, foot (or other instrument of action), everlasting lord, present every where, yet most minute. Him, invariable, the wise contemplate as the source (or cause) of beings. As the spider puts forth and draws in his thread, as plants spring from the earth (and return to it), as hair of the head and hody grows from the living man, so does the universe come of the unalterable' Here it is the supreme being, not nature or a material cause, nor an embodied individual soul, who is the invisible (adrésya) ungrasped source of (all) beings (bhúta-yóni).

In a dialogue between several interlocutors, Frácnixaásía, tybañaca, and aśwapart, king of the Caúcyti, (of which a version at length was inserted in an essay on the Videa,* the terms validadara and diama occur (there translated universal soul). The ordinary acceptation of rativalara is fire: and it is therefore questioned, whether the element of fire be not here meant, or the regent of fire, that is, the conscious, informing deity of it, or a particular deity described as having an igneous body, or animal heat designated as alvine fire; and whether likewise diman intends the living, individual sonl, or the supreme being. The answer is, that the junction of both general terms limits the sense, and restricts the purport of the passage to the single object to which both terms are applicable: it relates, then, to the supreme being. **

Under this section the author twice cites Jainus; *** once for obviating any difficulty or apparent contradiction in this place, by taking the term in its literal and etymological sense (universal guide of men), instead of the particular acceptation of free; and again, as justifying, by a parallel passage in another Féda; † an epithet intimating the minute size of the being in question (práděia-

^{*} See p. 50, of this volume.

^{**} Ch'hándógya, 5. Br. Sútr. 1. 2. § 7. (8. 24, 32.)

^{***} Ib. S. 28 and 31. † Vájasanéyi bráhmana.

matra), a span long.* On this last point other ancient anthors are likewise cited: one, ASMARAT'HYA, who explains it as the result of shrinking or condensation; the other, BADARI, as a fruit of imagination or mental conception.** Reference is also made to another śác'há of the Véda, *** where the infinite, supreme sonl is said to occupy the spot between the eye brows and nose.

That on which heaven and earth and the intermediate transpicnons region are fixt, mind, with the vital airs (or sensitive organs), know to be the one soul (atman): reject other doctrines. This alone is the bridge of immortality. † In this passage of an Upanishad of the Acharvana, BRAHME is intended, and not any other supposed site (ayatana) of heaven, earth, &c.

In a dialogue between NAREDA and SANATCUMARA, the (bhuman) great' one, proposed as an object of inquiry for him who desires unlimited happiness, since there is no bliss in that which is finite and small, is briefly defined. 'He is great, in whom nought else is seen, heard, or known, but that wherein ought else is seen, heard, or known, is small. '++ Here the supreme being is meant; not breath (prana), which had been previously mentioned as greatest, in a climax of enumerated objects.

So, in a dialogue between YAJNYAWALCYA and his wife GARGI, thi being asked by her, 'the heaven above, and the earth beneath, and the transpicuous region between, and all which has been, is, and will be, whereon are they woven and sewn? answers, the ether (acasa); and being further asked, what it is on which ether is woven or sewn? replies, 'the unvaried being, whom Bráhmanas affirm to be neither coarse nor subtile, neither short nor long......' It is the snpreme being who is here meant.

The mystic syllable om, composed of three elements of articulation, is a subject of devont meditation; and the efficacy of that meditation land the efficacy of the time ditation depends on the limited or extended sense in which it is

contemplated. The question concerning this mode of worship is discussed in a dialogue between PIPPALADA and SATYACAMA. If the devotion be restricted to the sense indicated by one ele-

ment, the effect passes not heyond this world; if to that indicated by two of the elements, it extends to the linuar orb, whence however the soul ever the soul returns to a new birth; if it be more comprehensive, embracing the import of the three elements of the word, the ascent is to the solar orb, whence, stripped of sin, and liberated as a snake

^{*} By an oversight, the expression relative to diminutive dimension was omitted in the translated passage. ** Br Sutr. 1. 2. 29. 30.

[†] Mindaca, B. 229, 30, ***
† Ch'handogya, 7 Str. 1, 3, 8 1, (8, 1, 7, 7)

*** Verhad ****
*** Illiamanloyd, F. Str. 1, 3, 8 2, (8, 8, 9, 9)

*** 8 4, (8, 10, 12, 9) 11 cananaogya. 7. Bhimavidyd. Br. Sutr. 1. 0. 9 c. 111 Yrihad arany. 5. Br. Sutr. 1. 3. 8 3. (8. 10, 12.)

[§] Prasna, an Upanishad of the Atharvana. Br. Sútr. 1. 3. § 4. (8. 13.)

VÉDÁNTA. 221

which has cast its slough, the sonl proceeds to the abode of Brahme, and to the contemplation of (purusha) him who resides in a corporate frame: that is, soul reposing in body (purisnya).

That mystic name, then, is applied either to the supreme Brahme, not supreme, hut an effect (cárya) diversified, qualified, who is the same with the VIRÁJ and HHRANYA-GARBHA of mythology, born in the mundane egg.

It appears from the latter part of the text, that it is the supreme Brahme to whom meditation is to be directed, and on whom the thoughts are to be fixed, for that great result of liberation from sin and worldly trammels.

In a passage descriptive of the lesser ventricle of the heart, it is said 'within this hody (Brohn-pury) Brohn's, abode, is a (dahara) little lotus, a dwelling within which is a (dahara) small vacnity occupied by ether (dadara). What that is which is within (the heart's ventricle) is to be inquired, and should be known. 'A question, is here raised, whether that 'ether' (dadara) within the ventricle of the heart be the etherial element, or the individual sensitive sonl, or the supreme one; and it is pronounced from the context, that the supreme heing is here meant.

"The sm shines not therein, nor the moon, nor stars: much less this fire. All shines after his effinigence (reflecting his light), by whose splendour this whole (world) is illumined." In this passage it is no particular luminary or mine of light, but the (prajnya) intelligent soul (supreme Brahme) which shines with no borrowed light.

In the dialogue between YAMA and NACHIGÉTAS, before cited, are the following passages.*** 'A person (hrusta) no bigger than the thumh abides in the midst of self;' and again, 'the person no bigger than the thumb is clear as a smokeless fiame, lord of the past (present) and future; he is to-day and will be to morrow: such is he (concerning whom you inquire).' This is evidently said of the supreme ruler, not of the individual living soul.

Another passage of the same Upanishad † declares: 'this whole universe, issning from breath (prána), moves as it impels: great, terrible, as a clap of thunder. They, who know it, hecome immortal.' Brahme, not the thunderbolt nor wind, is here meant.

The living soul (samprasada) rising from this corporeal frame, attains the supreme light, and comes forth with his identical form. †† It is neither the light of the sun, nor the visual organ, but Brahme, that is here meant.

^{*} Ch'hándógya, 8. Dahara-vidyá. Br. Sútr. 1, 3, § 5. (8, 14, 21.)
** Muñdaca, Br. Sútr. 1, 3, § 6, (8, 22, 23.)

^{***} Cdtha. 4. Br. Surr. 1. 3. § 7. (8. 24, 25.) † Cdtha. 6. Br. Sutr. 1. 3. § 10. (8. 39.)

⁺⁺ Ch'hándógya 8. Prajápati-vidyá, Br. Sútr. 1. 3. § 11. (S. 40.)

'Ether (ácása) is the bearer (cause of bearing) of name and form. That in the midst of which they both are, is Brahme: it is immortality; it is soul.' * Acása here intends the supreme being, not the element so named

In a dialogue between YAJNYAWALCYA and JANACA, ** in answer to an inquiry 'which is the sonl?' the intelligent internal light within the heart is declared to be so. This likewise is shown to relate to the supreme one, nnaffected by worldly course.

It had been intimated in an early aphorism of the first chapter, that the Védus, being rightly interpreted, do concur in the same import, as there expressed concerning the omnipotent and omniscient creator of the universe.*** An objection to this conclusion is raised, upon the ground of discrepancy remarked in various texts of the Vedas, + which coincide, indeed, in ascribing the creation to Brahme, but differ in the order and particulars of the world's development. The apparent contradiction is reconciled, as they agree on the essential points of the creator's attributes; omnipotent and omniscient providence, lord of all, sonl of all, and without a second, &c.; and it was not the object of the discrepant passages to declare the precise succession and exact course of the world's formation.

Two more sections are devoted to expound passages which define Brahme as creator, and which are shown to comport no other construction. In one, †† cited from a dialogue between AJATASATRU and BALACI, surnamed GARGYA, the object of meditation and worship is prononneed to be, 'he who was the maker of those persons just before mentioned (regents of the snn, moon, &c.), and whose work this universe is 1

In the other, cited from a dialogue between YAJNYAWALCYA and MAITRÉYÍ, ††† sonl, and all else which is desirable, are contrasted as mntual objects of affection: 'it is for soul (atman) that opnlence, kindred, and all else which is dear, are so; and therennto soul reciprocally is so; and such is the object which should be meditated, inquired, and known, and by knowledge of whom all becomes known. This, it is shown, is said of the supreme, not of the individual sonl, nor of the breath of life.

Under this last head several anthorities are quoted by the anthor, for different modes of interpretation and reasoning, viz. ASMARA-T'HYA, AUDULÓMI and CASACRITSNA, as JAIMINI under the next preceding (§ 5).

The succeeding section & affirms the important tenet of the Vé-

^{*} Ch'handogya 8 ad finem. Br. Sútr. 1. 3. § 12. (S 41.)

^{**} Vrihad dranyaca, 6, Br. Sútr. 1. 3. § 13. (S. 42. 43.)

*** Br. S. 1. 1. § 4. † Ch'hándógya. Taittiríya. and Ailareya.

†† Caushitaci brúhmana. Br. S. 1. 4. § 5. (S. 16—18.)

^{†††} Vrihad dranyaca, Maitréyi brdhmana. Br. Sutr. 1. 4. § 6. (8. 19-22.)

[§] Br. Sutr. 1. 4. § 7. (8. 23-27.)

VÉDÁNTA. 223

 $d\acute{a}nta$, that the supreme being is the material, as well as the efficient, cause of the nniverse; it is a proposition directly resulting from the tenour of passages of the $V\acute{e}das$, and illustrations and examples adduced.

The first lecture is terminated by an aphorism, a intimating that, in the like manner as the opinion of a platie nature and material cause (termed by the Sânc'hgus, pradhana) has heen shown to be manupported by the text of the Yeida, and inconsistent with its undouhted doctrine, so, by the like reasoning, the notion of atoms (am or paramánia) and that of an universal void (citymo), and other am fonneded systems, are set aside in favour of the only consistent position inst now affirmed. (Br. Sôtt. 1.1. 8, 5 and 1.4. 8, 7.)

Not to intermpt the connexion of the subjects, I have purposely passed by a digression, or rather several, comprised in two actions of this chapter, ** wherein it is inquired whether any besides a regenerate man (or Hindu of the three first tribes) is qualified for the clopical studies and theognostic attaiuments; and the solution of the doubt is, that a sidura, or man of an inferior tribe, is incompetent; ** and that heings superior to man (the gods of mythology) are qualified.

In the course of this disquisition the noted question of the eternity of sound, of articulate sound in particular, is mooted and examined. It is a favourite topic in hoth Mindaiss's, being intimately connected with that of the eternity of the Féda, or revelation acknowledged by them.

I shall not, however, enter into the matter further, in this place, though much remain to be added to the little which was said on it in a former essay.

In the fourth chapter of the first lecture, the author returns to the task of confuting the Sôm-Aya doctrine; and some passages of the Fédas, apparently favouring that doctrine, are differently interpreted by him: 'the indistinct one (ayazeta) is superior to the great one (mahah), and embodied soul (purutha) is superior to the indistinct.'Here the very same terms, which the Sôm-Ayase mploy for 'intelligence, nature, and soul,' are contrasted, with allusion seemingly to the technical acceptations of them. This passage is, however, explained away; and the terms are taken by the Védantins in a different sense.

The next instance is less striking and may be hriefly dismissed, as may that following it: one relative to aid, alleged to signify in the passage in question ††† the unborn sempiternal nature (pracriti), but explained to intend a luminous nature (pracriti) noticed in the

^{*} Br. Sátr. 1. 4. § 8. (S. 28.) ** Br. Sátr. 1. 3. § 8, 9. (S. 26–38.) ** Br. Sátr. 1. 3. (S. 28–29.) † See p. 195, of this volume. †† Cdc'ha, 3. Br. Sátr. 1. 4. § 1. (S. 1–7.)

⁺⁺⁺ Swétáswatara. B. S. 1. 4. § 2. (8. 8-10.)

Chhánágya; (there is in the text itself an evident allusion to the ordinary acceptation of the word, a she-goat): the other concerning the meaning of the words pancha-panchajanāh, in a passage of the Vithad āranyaca, * which a follower of the Sānc'hya wonld construe as bearing reference to five times five (twenty-five) principles; but which clearly relates to five objects specified in the context, and figuratively termed persons (pancha jama).

It is because the Sime hya doctrine is, in the apprehension of the Fédánim themselves, to a certain degree plausible, and seemingly conntenanced by the text of the Fédán; that its refutation occupies so much of the attention of the author and his scholiasts. More than one among the stages of the law (LeValla in particular is named) have sanctioned the principles of the Saich hya: and they are not uncountenanced by MENL** CAPILA himself is spoken of with the reverence due to a saint (Madai-rish) and inspired sage; and his most eminent disciples, as PANCHASIC'NA, &c. are mentioned with like veneration; and their works are dignified with the appellations of tentra and smitti as body writings, by the Fédánims, at the same time that these opposes and refute the doctrine taught by the

CAPILA, indeed, is named in the $V\dot{c}da$ itself as possessing transcendent knowledge: but here it is remarked, that the name has been borne by more than one sage; and in particular by $v\dot{A}SUD\dot{V}VA$, who slew the sons of $SAGRAL^{-NP}$ This mythological personage, it is contended, is the CAPILA named in the $V\dot{c}da$.

The second lecture continues the refutation of carta's Sónc'bya, which, it is observed, is at variance with the sarius, as with the Vidus: and here the name of MENU is placed at the head of them, although the institutes, which bear his name, will be found, as just now hinted, and as subsequently admitted in another section, to afford seeming countenance to Sönc'hya doctrines. Such passages are, however, explained away by the Viduations, who rely in this instance, as they do in that of the Vidu itself, on other texts, which are not reconclieable to the Sönc'hya.

The same argument is in the following section, 7 applied to the setting saide of the Fogu-armile of ParaNani (Hauraing-arbiba), so so far as that is inconsistent with the orthodox tenets deduced from the Fedus; and, by parity of reasoning, to Caxion's atomical scheme; and to other systems which admit two distinct causes (a material and an efficient one) of the universe.

The doctrine derived from the tenour of the Védas is to be supported, likewise, hy reasoning independently of authority. 'The objection, that the cause and effect are dissimilar, is not a valid one:

Vrihad dran. 6. Br. Sútr. 1. 4. § 3. (8. 11—13.)
 MENU'S Institutes, ch. xii., v. 50.
 ANC. on Br. Sútr. 2. 1. § 1. (8. 1—2.)
 → Br. Sútr. 2. 1. § 2. (8. 3.)

instances of such dissimilarity are frequent. Hair and nails, which are insensible, grow from a semille animal hody; and sentient vermin (scorpions, &c.) apring from inanimate sources (cow-dung, &c.) The argument, too, might he restored; for, according to the adverse position, settlent beings are produced from an insensible plastic nature. On these and other arguments the orthodox doctrine is maintainable by reasoning; and by like arguments opinions concerning atoms and an universal void, which are not received by the best persons, may be confuted. ***

'The distinction relative to fruition, discriminating one who enjoys and that which is enjoyed, does not invalidate the singleness and identity of Brahme as cause and effect.** The sea is one and not other than its waters; yet waves, foam, spray, drops, froth, and other modifications of it, differ from each other.'

An effect is not other than its cause. Brahme is single without a second. He is not separate from the embodied self. He is soul; and the soul is he.† Yet he does not do that only which is agreeable and heneficial to self. The same earth exhibits diamonds, rock crystals, red orpiment, &c.; the same soil produces a diversity of plants; the same food is converted into various excrescences, hair, nails, &c.

'As milk changes to curd, and water to ice, so is Brahme variously transformed and diversified, without aid of tools or exterior means of any sort...† In like manner, the spider spins his web out of his own substance; spirits assume various shapes; cranes (valicia) propagate without the male; and the lotus proceeds from pond to pond without organs of motion. That Brahme is entire without parts, is no objection: he is not wholly transformed into worldly appearances. Various changes are presented to the same dreaming soul. Differs illusory shapes and disguises are assumed by the same spirit.†††

'Brahme is omnipotent, able for every act, without organ or instrument. § No motive or special purpose need he assigned for his creation of the universe, hesides his will.' §§

'Unfairness and uncompassionateness are not to he imputed to him, because some (the gods) are happy, other (beast and inferior heings) are miserable, and others again (men) partake of happiness and unhappiness. Every one has his lot, in the renovated world, according to his merits, his previous virtue or vice in a former stage of an universe, which is sempleternal and had no beginning in time.

++ Ibid. § S. (S. 24-25.) +++ Ibid. § 9. (S. 26-26.) § Ibid. § 10. (S. 30-31.) \$\ \\$ Ibid. \\$ 11. (S. 32-33.)

So the rain-cloud distributes rain impartially; yet the spront varies according to the seed.' *

'Every attribute of a first cause (omniscience, omnipotence, &c.) exists in Brahme, who is devoid of qualities.'**

The second chapter of the second locture is controversial. The doctrine of the Sinch haps is confrued in the first section; that of the Vaishthicas in two more; of the Bauddhas in as many; of the Jaims in one; of the Vaispats and Painchardratas, likewise, in one each. These controversial disquisitions are here omitted; as a brief abstrate would hardly be intelligible, and a full explanation would lead to too great length. They have been partly noticed in a separate treatise on the Philosophy of Indian Sects. *** It is remarkable, that the Nyúya of cóvxna is entirely nunoticed in the text and commentaries of the Féldius-strikes.

In the third chapter of the second lecture, the task of reconciling seeming contradictions of passages in the Védas is resumed.

'The origin of air and the etherial element (ácása), unnoticed in the text of the Véda (Ch'hándógya), where the creation of the three other elements is described, has been affirmed in another (Taittiriyaca). † The omission of the one is supplied by the notice in the other; there is no contradiction, as the deficient passage is not restrictive, nor professes a complete enumeration. Ether and air are by Brahme created. But he himself has no origin, no procreator nor maker, for he is eternal, without beginning as without end. †† So fire, and water, and earth, proceed mediately from him, being evolved successively, the one from the other, as fire from air, and this from ether, ††† The element of earth is meant in divers passages where food (that is, esculent vegetable) is said to proceed from water: for rain fertilizes the earth. It is by his will, not by their own act, that they are so evolved; and conversely, they merge one into the other, in the reversed order, and are reabsorbed at the general dissolntion of worlds, previous to renovation of all things,' &

'Intellect, mind, and organs of sense and action, being composed of the primary elements, are evolved and re-absorbed in no different order or succession, but in that of the elements of which they consist. '§§

"The same course, evolution and re-absorption, or material birth and death, cannot be affirmed of the soul. Birth and death are predicated of an individual, referring merely to his association with body, which is matter fixed or moveable. Individual souls are, in the Veda, compared to sparks issning from a blazing fire; but the

soul is likewise declared expressly to he eternal and unhorn. Its emanation is no birth, nor original production.* It is perpetually intelligent and constantly sensible, as the Sanc'hyas too maintain; not adventitiously so, merely by association with mind and intellect, as the disciples of CANADE insist. It is for want of sensible objects, not for want of sensibility or faculty of perception, that the soul feels not during profound sleep, fainting, or trance.

'The soul is not of finite dimensions, as its transmigrations seemingly indicate; nor minutely small ahiding within the heart, and no bigger than the hundredth part of a hundredth of a hair's point, as in some passages described; hut, on the contrary, heing identified with supreme Brahme, it participates in his infinity." **

'The soul is active; not as the Sanc'hyas maintain, merely passive.*** Its activity, however, is not essential, but adventitious. As the carpenter, having his tools in hand, toils and suffers, and laying them aside, rests and is easy, so the soul in conjunction with its instruments (the senses and organs) is active, and quitting them, reposes, †

Blind in the darkness of ignorance, the soul is guided in its actions and fruition, in its attainment of knowledge, and cousequent liheration and hliss, by the supreme ruler of the universe, †† who causes it to act conformally with its previous resolves: now, according to its former purposes, as then consonantly to its yet earlier predispositions, accruing from preceding forms with no retrospective limit; for the world had no heginning. The supreme soul makes the individuals act relatively to their virtuons or vicious propensities, as the same fertilizing rain-cloud causes various seeds to sprout multifariously, producing diversity of plants according to their kind.

'The soul is a portion of the supreme rnler, ††† as a spark is of fire. The relation is not as that of master and servant, ruler and ruled, but as that of whole and part. In more than one hymn and prayer of the Vedas § it is said, "All beings constitute one quarter of him; three quarters are imperishable in heaven;" and in the Is wara-gitá §\$ and other smritis, the soul, that animates body, is expressly affirmed to he a portion of him. He does not, however, partake of the pain and suffering of which the individual soul is conscious, through sympathy, during its association with hody; so solar or lunar light appears as that which it illumiues, though distinct therefrom.

'As the sun's image reflected in water is tremulous, quaking with

^{*} Br. Sútr. § 10-11. (8.16-17.) ** Ibid. 2, 3, 8 13, (8, 19-32,) *** Ibid. § 14. (8, 33-39.) † Ibid. § 15. (8, 49.)

^{††} Ibid. § 16. (S. 41-42.) ††† Ibid. § 17. (S. 43-53.) § Rigvéda, 8, 4, 17, Vajurvéda (Vdiasanéu) 31, 3,

^{§§} SANCARA cites by this name the Bhagavad gita.

the undulations of the pool, without however affecting other watery images nor the solar ob listle; so the sufferings of one individual affect not another, nor the supreme ruler. But, according to the doctrine of the Sönc'hyar, who maintain that souls are numerous, each of them infinite, and all affected by one plastic principle, nature (pradháno or pracrili), the pain or pleasure, which is experienced by one, must be felt by all. The like consequence is objected to the doctrine of Canadas, who tanght that sonls, numerous and infinite, are of themselves insensible; and mind, the soul's instrument, is minute as an atom, and by itself likewise unsentient. The nnion of one sonl with a mind would not exclude its association with other souls, equally infinite and mbiquitary; and all, therefore, would partake of the same feeling of pain or pleasure.'

The fourth chapter of the second book proceeds in the task of reconciling apparent contradictions of passages in the Védus.*

'The corporeal organs of sense and of action, designated by the term prish in a secondary acceptation (it is noticed in its proper signification further on, § s), have, like the elements and other objects treated of in the foregoing chapter, a similar origin, as modifications of Brahme; although unnoticed in some passages concerning the creation, and mentioned in others as pre-existent, but expressly affirmed in others to be successively evolved.* The deficiency or omission of one text does not invalidate the explicit tenor of another,

'In various passages, the number of corporeal organs is differently stated, from seven to thirteen. The precise number is, however, eleven: *** the five senses, sight, &c.; five active organs, the hand, &c.; and lastly, the internal faculty, mind, comprehending intelligence, consciousness, and sensation. Where a greater number is specified, the term is employed in its most comprehensive sense; where fewer are mentioned, it is used in a more restricted acceptation: thus seven sensitive organs are spoken of, relatively to the eyes, ears, and nostrils (in pairs), and the tongue.

'They are finite and small: not, however, minute as atoms, nor

yet gross, as the coarser elements. †

'În its primary or principal signification, prâm is vital action, and chiefty respiration. This, too, is a modification of Bradme. It is not wind (váyu) or the air which is hreathed, though so described in numerous passages of the Vedsa and other anthorities; nor is it an operation of a corporeal organ; but it is a particular vital act, and comprehends five such: Is, respiration, or an act operating upwards; 2d, inspiration, one operating downwards; 3d, a vigorous action, which is a mean between the foregoing two; 4th, expiration,

^{*} Br. Súr. 2. 4. § 1. (S. 1-4.) ** Ibid. 2. 4. § 1. (S. 1-4.) *** Ibid. § 2. (S. 5-6.) † Ibid. § 3. (S. 7.)

or passage upwards, as in metempsychosis; 5th, digestion, or circulation of untriment throughout the corporeal frame.'*

'Here, too, it must be understood of a limited, not vast or infinite act, uor minutely small. The vital act is not so minute as not to pervade the entire frame, as in the instance of circulation of nourishmeut; yet is small enough to he imperceptible to a bystander, in the instance of life's passage in transmigration.

'Respiration and the rest of the vital acts do not take effect of themselves by an intrinsic faculty, but as influenced and directed by a presiding deity and ruling power, yet relatively to a particular hody, to whose animating spirit, and not to the presiding deity, frnition accrnes. **

'The seuses and organs, eleven in number, as above mentioned, are not modifications of the principal vital act, respiration, but distinct principles. ***

'It is the supreme ruler, not the judividual soul, who is described in passages of the Vėdas as transforming himself into divers combinations, assuming various names and shapes, deemed terrene, aqueous, or igneous, according to the predominancy of the one or the other element. When nourishment is received into the corporeal frame, it undergoes a threefold distribution, according to its fineuess or coarseness: corn and other terrene food becomes flesh; but the coarser portion is ejected, and the finer nourishes the mental orgau, Water is converted into blood; the coarser particles are rejected as nrine; the finer supports the breath. Oil or other combustible substance, deemed igneous, becomes marrow; the coarser part is deposited as bone, and the finer supplies the faculty of speech.'t

The third lecture treats on the means whereby knowledge is attainable, through which liberation and perpetual bliss may be achieved: aud, as preliminary thereto, ou the passage of the soul furnished with organs into the versatile world and its various conditions; and ou the nature and attributes of the supreme being.

'The soul is subject to transmigration. It passes from one state to another, invested with a subtile frame consisting of elementary particles, the seed or rudiment of a grosser body. Departing from that which it occupied, it ascends to the moon; where, clothed with an aqueous form, it experiences the recompense of its works; and whence it returns to occupy a new hody with resulting influence of its former deeds. But evil-doers suffer for their misdeeds in the seven appointed regious of retribution, ††

'The returning soul quits its watery frame in the lunar orb, aud

^{*} Br. Sutr. 2, 4. § 4. (8, 8.) § 5. (8, 9-12.) § 6. (8, 13.)

^{***} Ibid. § 8. (8. 17-19.) ** Ibid. § 7. (S. 14-16.) + Ibid. § 9. (S. 20-22.)

⁺⁺ Ibid. 3. 1. § 1-3. (S. 1-7 and 8-11 and 12-21.)

passes successively and rapidly through ether, air, vapour, mist, and cloud, into rain; and thus finds its way into a vegetating plant, and thence, through the medium of nourishment, into an animal embryo. **

In the second chapter of this lecture the states or conditions of the embodied soul are treated of. They are chiefly three; waking, dreaming, and profound sleep: to which may be added for a fourth, that of death; and for a fifth, that of trance, swoon, or supor, which is intermediate between profound sleep and death (as it were half-dead), as dreaming is between waking and profound sleep. In that middle state of dreaming there is a functial course of events, and illusory creation, which however testifies the existence of a conscions sonl. In profound sleep the sonl has retired to the supreme one by the route of the arteries of the pericardinm.

The remainder of this chapter is devoted to the consideration of the nature and attributes of the supreme being. He is described in many passages of the Véda, as diversified and endued with every quality and particular character; but in other and very numerons texts, as without form or quality. The latter only is truly applicable, not the former, nor yet hoth. He is impassible, naffected by worldly modifications; as the clear crystal, seemingly coloured by the red hlosom of a hibicus, is not the less really pellnicid. He does not vary with every disguising form or designation, for all diversity is expressly denied by explicit texts; and the notion of variableness relative to him is distinctly condemned in some side has one to the condemned of t

'He is neither coarse nor subtile, neither long nor short, neither andihle nor tangihle; amorphous, invariable.'

'This luminous immortal being, who is in this earth, is the same with the luminous, immortal, emhodied spirit, which informs the corporeal self, and is the same with the [supreme] soul. 'He is to he apprehended by mind alone, there is not here any multiplicity. Whosover views him as manifold dies death after death, †

'He is amorphous, for so he is explicitly declared to be; but semingly assuming form, as sunshine or moonlight, impinging on an object, appears straight or crooked.' ††

'He is pronounced to be sheer sense, mere intellect and thought: as a lump of salt is wholly of an uniform taste within and without, so is the soul an entire mass of intelligence.' This is affirmed both in the Fédas and in the swarfier: and, as such, he is compared to the reflected images of sun and moon, which fluctuate with the rise and fall of the waters that reflect them, 'H': 'The luminons sun,

^{*} Br. Sútr. 3. 1. § 4-6, (S. 22-23 and 24-27.)
** 1bid. 3. 2. § 1-4. (S. 1-6, 7, 8, 9 and 10.)

^{***} Ibid. 3. 2. § 5. (S. 11-13.)

[†] Passages of the Véda cited among others by the scholiasts commenting on the above. †† Br. Satr. 3. 2. (S. 14.) ††† Ibid. 3. 2. (S. 15—20.)

VÉDÁNTA. 231

though single, yet reflected in water, becomes various; and so does the unborn divine soul by disguise in divers modes.'

The Vėda so describes him, as entering into and pervading the corporeal shapes by himself wrought.* 'He framed hodies, biped and quadruped; and becoming a bird, he passed into those bodies,

filling them as their informing spirit."

In the Vithad dranquara, after premising two modes of Brahme, morphous and amorphous; one composed of the three coarse-tements, earth, water, and fire; the other consisting of the two more suntile, air and ether; it is said, 'next then his name is propounded,' "neither so nor so; for there is none other but he, and he is the supreme." Here the finite forms premised are denied; for his scistence as the supreme being is repeatedly affirmed in this and in other passages, "

'He is imperceptible; yet during devout meditation is, as it were, apprehended by perception and inference, through revelation and

authentic recollections.****

'Like the sum and other luminaries, seemingly multiplied by reflection though really single, and like ether (space) apparently subdivided in vessels containing it within limits, the (supreme) light is without difference or distinction of particulars, for he is repeatedly declared so to het, † Therefore is one, who knows the truth, identified with the infinite heing; for so revelation indicates. But since both are affirmed, the relation is as that of the colled septent fancied to he a hoop; or as that of light and the luminary from which it proceeds, for both are luffirmous; †

'There is none other but he, notwithstanding the apparent import of divers texts, which seem to imply differences, various relations, and aliquot parts. He is ubiquitary and eternal; for he is pronounced

to be greater than etherial space, which is infinite. †††

"The fruit or recompense of works is from him, for that is congruous; and so it is expressly affirmed in the Yedos. JAMNIA alleges virtue or moral merit; but the author of the sistras (κλιλακάνκλ. ντακά) maintains the former, because the supreme heing is in the Yedos termed the cause of virtue and of vice, as of every thing class. '§

The two last chapters of the third lecture relate chiefly to devout exercises and pions meditation, the practice of which is inculcated as proper and requisite to prepare the soul and mind for the reception of divine knowledge, and to promote its attainment. I pass rapidly over this copious part §8 of the text, for the same reason for

^{*} Br. Sútr. 3. 2. 8. 21. ** Ibid. § 6. (8, 22.) *** Ibid. 8. 23—24. † Ibid. 8. 25, †† Ibid. (8, 26—30.) ††† Ibid. § 7. § Ibid. § 8.

^{\$\}frac{8}{1}\$ The third chapter contains thirty-six sections, comprising sixty-six aphorisms; the fourth includes eighteen, comprehending fifty-two sairas; and the subject is pursued in the eight first sections of the fourth lecture.

which I restricted myself to a very brief notice of the Yoga or theistical Sanc'hya of PATANJALI; hecause religions observances are more concerned than philosophy with the topics there treated, and the ritual of the Yoga according to hoth systems, Sanc'hya and Védánta, would be a fitter subject of a separate treatise, rather than to be incidentally touched on while investigating the philosophical doctrines of hoth schools.

Various questions arise on the modes, forms, and object of meditation taught in the Upanishads and in other portions of the Védas, as well as on exterior observances either immediately or mediately connected therewith, and likewise on the direct efficacy of knowledge, which are all considered and solved at much length. In general, hnt not always, the same divine knowledge, the same worship, and like meditations, are intended by the same designations in different Védas, the omissions and obscurities of one being supplied and explained by another, and even undervarious designations. By the acquisition of such knowledge, attainable as it is in the present or in a future birth, in lifetime, or to take effect after death, the influence of works is annulled, and consequent deliverance is single, not varying in degree and inducing different gradations of bliss, but complete and final happiness.

The fourth lecture relates chiefly to the fruit and effect of pions meditation properly conducted, and the consequent attainment of divine knowledge. The heginning of the first chapter is, however, supplemental to the foregoing lecture, treating of devout exercises, and the posture (a sitting one) in which devotion and contemplation should be practised, with constant repetition of those observances. and persisting therein during life.*

So soon as that knowledge is attained, past sin is annulled and future offence precluded. ** "As water wets not the leaf of the lotns, so sin touches not him who knows GOD: as the floss on the carding comh cast into the fire is consumed, so are his sins burnt away. 11 ***

'In like manner, the effect of the converse (that is, of merit and virtne) is by acquisition of knowledge annulled and precluded. It is at death that these consequences take place. † "He traverses both (merit and demerit) thereby." †† "The heart's knot is broken, all doubts are split, and his works perish, when he has seen the supreme being." + t "All sins depart from him: " & meaning good works as well as misdeeds; for the confinement of fetters is the same, whether the chain be of gold or iron. '\$\$

§§ Anon. com.

^{*} Br. Sútr. 4. 1. § 1-8. (S. 1-12.) ** Ibid. § 9. (S. 13.) *** Ch'hándógya, Brahme-vidyá. † Br. S. 4. 1. § 10. (S. 14.) Writad drunyaca. | Mundaca. § Ch'hándógya.

VEDÁNTA. 233

But only such antecedent sin and virtue are annulled, as had not begun to have effect; for their influence lasts until his deliverance, and then does he merge in the supreme Brahme.* Those which were in operation are not annulled, as the arrow, which has heen shot completes its flight, nor falls till its speed is spent; and the potter's wheel, once set in motion, whirls till the velocity which has been communicated to it is exhausted.

However, the maintenance of a perpetual fire, and certain other religions observances enjoined as conducive to the same end, are not rendered inefficacious: *** for it is declared that "Brishmania seed divine knowledge by holy study, sacrifice, liberality, and devotion: **** and according to some śaichást; of the Véda, other merits remain likewise effectual; for sons succeed to the inheritance of their father's works; the affectionate share his good deeds; and the malignant participate of his ill actions. These sacrificial observances may be such as are conjoined with devout exercises, faith, and plous meditation; or unattended by those holy practices for attainment of divine knowledge, since they are pronounced most efficacious when so conjoined, which implies that they are not wholly inoperative by themselves. '††

Having annulled by fraition other works which had began to have effect; having enjoyed the recompense and suffered the pains of good and had actions, the possessor of divine knowledge, on demise of the hody, proceeds to a renaion with Brahme, †††

The fruit of divine knowledge having heen shown in the first chapter, the second chapter of this lecture treats of the particular effect of devout exercises joined with appropriate meditation. It chiefly concerns the ascent of the soul, or mode in which it passes from the body.

'Of a dying person the speech, followed by the rest of the ten exterior faculities (not the corporeal organs themselves), is absorbed into the mind, for the action of the outer organ ceases before the mind's. This like manner retires into the breath, § attended likewise by all the other vital functions, for they are lite's companions; and the same retreat of the mind is observable, also, in profound sleep and in a swoon. Breath, attended likewise by all other vital faculties, is withdrawn into the living soul which governs the corporeal organs, as the attendants of a king assemble around him when he is setting out upon a journey; for all vital functions gather about the soul at the last moment when it is expiring, §§ The living soul, attended with all its faculties, retires within a radiument of

^{*} Br. Sutr. 4. 1. § 11. (8, 15.) Ch'handogya.

^{**} Br. Sutr. 4. 1. § 12. (S. 16-17). *** Vrihad dranyaca, † Satydyana. †† Br. Sutr. 4. 1. § 13. (S. 18.) Ch'handogya. †† Br. Sutr. § 14. (S. 19.) Ch'handogya and Vrihad dranyaca.

[§] Ch'handogya. Br. Sútr. 4. 2. § 1—3. §§ Vrihad dranyaca.

body, composed of light with the rest of the five elements, in a subtile state, "Breath," is, therefore, said to withdraw into "light," not meaning that element (or fire) exclasively; nor intending direct transition, for a traveller has gone from one city to another, though he passed through an intermediate town.'

'This retirement from the body is common to ordinary uninformed people as to the devont contemplative worshipper, until they proceed further on their respective paths; and immortality (without immediate reunion with the supreme *Erahmer*) is the first it of pious meditation, though impediments may not be wholly consumed and removed.*

'In that condition the soul of the contemplative worshipper remains united to a subtile elementary frame, conjoined with the vital faculties, until the dissolution of worlds, when it merges in the supreme deity. That elementary frame is minute in its dimensions as subtile in its texture, and is accordingly imperceptible to bystanders when departing from the body: nor is it oppressed by cremation or other treatment which that body undergoes. It is by its warmth sensible so long as it abides with that coarser frame, which becomes cold in death when it has departed, ** and was warm during life while it remained.

'But he who has attained the true knowledge of oor does not pass through the same stages of retreat, proceeding directly to reunion with the supreme being, with which he is identified, as a river, at its confluence with the sea, merges therein altogether. His vital faculties and the elements of which his body consists, all the six-teen component parts which constitute the human frame, are absorbed absolutely and completely: both name and form cease; and he becomes immortal, without parts or members, "**

In course of expounding the text, some of the commentators compare the ultimate absorption of the vital faculties to the disappearance of water sprinkled on a hot stone.† They seem to be unaware of its evaporation, and consider it to have sunk into the stone.

'The soal, together with the vital faculties absorbed in it, having retired within its proper abode, the heart, the summit of that viscus flashes, and lightens the passage by which the soul is to depart; the crown of the head in the case of the wise; and any other part of the body, in the instance of the ignorant. A hundred and one arteries issue from the heart, one of which passes to the crown of the head; it is named sushimmia. By that passage, in vitue of a quired knowledge, and of recollection of the meditated way, the passage is the contract of the passage in the collection of the meditated way.

[†] Ranganat'ha on Br. Sútr. 4. 2. § 6. (8. 12).

soul of the wise, graced by the favour of Brahme, whose dwellings in the heart, issues and muest a solar ray; and by that route records, whether it be night or day, winter or sammer. The contact of a smbcam with the vein is constant, as long as the body endures: rays of light reach from the sam to the vein, and conversely extend from this to the sun. The preferableness of summer, as exemplified in the case of nisinsta, who awatied the return of that anapticions seasons to die, does not concern the devont worshipper, who has practised religious exercises in contemplation of Brahme, as incultated by the Fédas, and has consequently acquired knowledge. But it does concern those who have followed the observances tangth by the Sidne'hyu Téga; according to which, the time of day and season of the year are not indifferent.

The further progress of the soul, from the termination of the coronal artery communicating with a solar ray to its final destination, the abode of Brahme, is variously described in divers texts of the Véda: some specifying intermediate stations which are omitted by others, or mentioned in a different order. ** The seeming discrepancies of those passages are reconciled, and all are shown to relate to one uniform route, deduced from the text, for the divine journey (déva-yana) which the liberated soul travels. A question arises, whether the intermediate stations, which are mentioned, be stages of the journey, or scenes of fruition to be visited in succession. or landmarks designated for the course and direction of the ronte.*** On this point the scttled conclusion is, † that the presiding deities or regents of the places or regions indicated are guides to the sonl, who forward it on its way in its helpless condition, destitute of exerted organs, all its faculties being absorbed and withdrawn; as a blind man is led, or a faint person is conducted, by a guide.

The route deduced from the tenour of texts compared, and from divers considerations set forth, i is by a solar ray to the realm of fire; thence to the regents of day, of the semilunation, of the summer six months, of the year; and thence to the abode of gods; to air or wind, the regent of which forwards the journeying soul from his precincts, by a narrow passage compared to the nave of a chariot wheel, towards the sun: thence the transition is to the moon, whence to the region of lightning, above which is the realm of VARUNA, the regent of water; for lightning and thunder are beneath the rain-

^{*} Br. Sutr. 4, 2, § 9-11. (S. 17-21.) Vrihad dran, Ch'handogya, &c.

^{**} Ch'handogya, Caushitaci, Vrihad áranyaca, &c.

^{***} BHAVADÉVA instances Pateliputra and the Sona river, as indicated for the direction of the route from Tirabhucti (Tirhut) to Varanasi (Benares). It is clear that he understands Pateliputra (the ancient Palibothra) to he Patua.

⁺ Br. Sútr. 4. 3. § 1-4. (S. 1-6.)

cloud and aqueous region: the rest of the way is by the realm of INDRA, to the shode of PRAJAPATI or Brahme,

A question arises, which is here discussed, whether Brohme, to whose dwelling and court the son is conducted, be the supreme heing, according to the ordinary and chief acceptation of the term, or he that effect of his creative will which is distinguised as cárya brohme, identified with the mythological personage entitled mranavacabra, as having been included within the golden mundane egg. LAIMINI affirms the supreme one to be meant: but shoart maintains the other opinion; which is that which the commentators of the sifters annderstand the author of them to adopt.*

The sonls of those holy persons only, whose devont meditation was addressed to the pure Bradme timself, take the ronte described, **
not those whose contemplation was partial and restrictive: they have their special reward. Those, too, whose knowledge of Goo was more perfect, pass immediately, or by any route, to a reunion with the divinity, with whom they are identified.

The soul of him who has arrived at the perfection of divine knowledge, and is consequently liberated, "quitting its corporeal frame, ascends to the supreme light which is Brahme, and comes forth identified with him, conform and undivided;" "" as a pure water, dropped into the limpid lake, is such as that is.

Concerning the condition of the liberated man, a difference of doctrine is noticed.† Janhum maintained, that he is endued with divine attributes, omniscience, ubiquitary power, and other transcendent faculties. AUDILGANI, missted, that he becomes sheer thought, sentient intelligence. The author of the sitres (faddataxias) accedes to the last-mentioned opinion; admitting, however, the practical or apparent possession of divine faculties by one who has attained perfection of knowledge.

By certain devout exercises and meditation †† a less perfect knowledge is acquired, which, as hefore mentioned, qualifies the possessor of it for reception at Brahme's abodo, though not for immediate re-union and identity with his heing. In that condition transcendent power is enjoyed. The pitrīt, or shades of progenitors, may be called up by a simple act of the will; and other super-haman faculties may be similarly exerted. The possessor of these is independent, subject to no other's control. He may, at his option, be invested with one or more hodies, furnished with senses and organs, or be unincumbered with a corpored frame. On this point, however, a difference of doctrine subsists. Jainsus maintained the indispensable presence of body; and not in shasence; and the author

^{*} Br. Sútr. 4, 3. § 5. (8, 7—14.) ** Ibid. § 6, (8, 15—16.)

*** Ibid. § 1—2. (8, 1—4.) † Ibid. § 3. (8, 5—7.)

†† Hárda-vidyd or Dahara-vidyd in the Ch'hándógya.

(BADARAYANA) admits the option. In one case, the condition is that of a person dreaming; in the other case, as of one awake.*

'Master of several bodies, by a simple act of his will, the Yogi does not occupy one only, leaving the rest inanimate, like so many wooden machines. He may animate more than one, in like manner as a single lamp may be made to supply more than one wick." **

Liberation (mucti), besides its proper and strict sense, which is that of final deliverance through a perfect knowledge of Bruhme, and consequent identification with the divinity and absorption into his essence, is likewise employed in a secondary acceptation for that which takes effect in life-time (jivan-mucii); or which conducts the sonl after death to dwell with Brahme; not, however, divested of a subtile corporeal frame. The more complete deliverance is incorporeal (vidéha mucti). *** The less perfect liberation appertains to a Yogi, similar, in respect of the faculties and powers possessed by him, to one who has accomplished the like by the observances taught in the Sanc'hua or Yoga of Patanjali.

Such a Yogi, uncontrolled and independent as he has been pronounced to be, can exert every faculty and superior power analogons to that of the divinity's which may be conducive to enjoyment; but he has not a creative power. His faculties are trans-

cendent for enjoyment, not for action. †

The more perfect liberation is absolute and final: there is no return of the sonl from its absorption in the divine essence, to undergo further transmigrations as before. ++ But incomplete knowledge, which conducts to Brahme's abode without qualifying the soul for such absorption into the divinity, exempts it from return during the subsisting calpa; but not at a future renovation of worlds, ††† nnless by special favour of the deity.

Recapitulation.

In the foregoing summary of the Védánta from the sútras of VYÁSA, the interpretation by sancara has been relied upon; and his gloss, with notes of his annotators and the commentaries of scholiasts who follow him, have been exclusively employed, lest the doctrine of separate schools and different branches of the Védánta should be blended and confounded. Those commentaries are numerons, and explanations and elucidations of the text have been taken from one or from another indiscriminately, as they have been found pertinent and illustrative, without particular preference or selection. This should be borne in mind in comparing that summary with its author-

^{**} Ibid, 8 6, (8, 15-16.)

⁺⁺⁺ On this point the commentators do not appear to agree,

ities, as it has not heen judged necessary, nor generally practicable, to cite the particular commentary that is especially used in each instance.

Some remarks will be now added, in which other anthorities are likewise employed, and chiefly the elementary works* mentioned

in the introduction of this essay.

The principal and essential tenets of the Fédinia are, that oon is the omniscient and omnipotent cause of the existence, continance, and dissolution of the universe. Creation is an act of his will. He is both efficient and material cause of the world: creator and nature, framer and frame, doer and deed. At the consummation of all things, all are resolved into him: as the spider spins his thread from his own substance and gathers it in again; as vegetables sprout from the soil and return to it, earth to earth; as hair and nails grow from a living body and continue with it. The supreme heigh is one, sole existent, secondless, entire, without parts, sempiternal, infinite, ineffable, invariable ruler of all, universal soul, truth, wisdom, intelligence, happiness.

Individual souls, emanating from the supreme one, are likened to innumerable sparks issuing from a hlazing fire. From him they proceed, and to him they return, being of the same essence. The soul which governs the body together with its organs, neither is born; nor dees it die. It is a portion of the divine substance; and,

as such, infinite, immortal, intelligent, sentient, true.

It is governed by the supreme. Its activity is not of its essence, but inductive through its organs: as an artisan, taking his tools, labours and undergoes toil and pain, but laying them anide reposes; so is the soul active, and a sufferer by means of its organs; but, divested of them, and returning to the supreme one, is at rest and is happy. It is not a free and independent agent, but made to act by the supreme one, who canses it to do none state as it had purposed in a former condition. According to its predisposition for good or evil, for regioned or febtidden deeds, it is made to do good or ill, and thus it has retribution for previous works. Yet door is not nather of evil; for so it has been from eternity: the series of preceding forms and of dispositions manifested in them has been infinite.

The soal is incased in hody as in a sheath, or rather in a succession of sheaths. The first or inner case is the intellectual one (wijnydnamaya): it is composed of the sheer (lan-mdtra), or simple elements uncomhined, and consists of the intellect (buddhi) joined with the five senses.

The next is the mental (manómaya) sheath, in which mind is joined with the preceding. A third sheath or case comprises the

^{*} Védánta sara, Védánta-paribháshá, &c.

organs of action and the vital faculties, and is termed the organic or vital case. These three sheaths (cósa) constitute the subtile frame (súcshma-śarira or linga-śarira) which attends the soul in its transmigrations. The interior rudiment confined to the inner case

is the causal frame (carana-sarira).

The gross hody (at/hile-isurive) which it animates from birth to death in any step of its transmigrations, is composed of the coarse elements, formed by combinations of the simple elements, in proportions of four-eighths of the predominant and characteristic one with an eighth of each of the other four: that is, the particles of the several elements, heing divisible, are, in the first place, split into moieties; where one is subdivided into quarters; and the remaining moiety combines with one part (a quarter of a moiety from each of the four others, thus constituting coarse or mixed elements. * The exterior case, composed of elements so combined, is the nutrimentitions (annamayor) sheath; and heing the scene of coarse futition is therefore termed the gross body.

The organic frame assimilates the combined elements received in food, and secretes the finer particles and rejects the coarsest: earth becomes flesh; water, blood; and inflammable substances (oil or grasse), marrow. The coarser particles of the two first are excreted as feces and urine; those of the third are deposited in the hones. The finer particles of the one nourish the mind; of the

other, supply respiration; of the third, support speech.

Organized bodies are arranged by the Fédántus in either four or three classes: for both which arrangements the authority of passages of the Féda is cited. Their four classes are the same with those of other witters; but the threefold division appears to be penliar to this school. It is, 1st, viviparous (fringia), as man and quarqueds; 2d, oviparous (anizah), as birds and insects; 3d, germiniparous (wibhijia), ** The latter, however, comprehends the two terminating classes of the fourfold distribution, vermin and vegetable; differing but as one sprouts from the earth, the other pullulates from water: the one fixed, the other locomotive. To hoth, equivocal and spontaneous generation, or propagation without union of parents, is a sasigned.

The order in which the five elements are enumerated is that of their development: 1st, the etherial element (eásia), which is deemed a most suhtile fluid, occupying all space and confounded with vacancy; sound is its particular quality. 2d. Wind (répu), or air in motion: for mobility is its characteristic; sound and feel are sensible in it. 3d. Fire or light (téjra), of which heat is the characteristic; and hy which sound, feel, and colour (or form) are made manifest, 4th. Water (ap), of which findity is characteristic;

^{*} Véd. Sára. 136. ** sanc., &c. on Br. Sútr. 3, 1, 8 3, (8, 21,)

and in which sound, feel, colonr, and taste occur. 5th. Earth (prī-t'hiri or anna), of which hardness is characteristic; and in which sound, feel, colour, taste, and smell are discernible.

The notion of ether and wind as distinct elements, an opinion which this has in common with most of the other schools of Indian philosophy, seems to originate in the assumption of mebuity for the essential character of the one. Hence air in motion has been distinguished from the aërial fluid at rest, which is ácáia, supposed to penetrate and pervade all worldly space; and, by an easy transition, right (wind) and motion, come to be identified, as ácáia (ether) and space likewise are confounded.

An organized body, in its most subtile state of tenuity, comprises sixteen members (areayare) or corporeal parts, rir. five organs of sense, as many instruments of action, and the same number of vital faculties; to which are added mind (including intelligence, consciousness, and sensation); or, distinguishing mind and intellect (buddhi) as separate parts, the number is seventeen.

The vital faculties, termed vájus, are not properly air or wind, but vital functions or actions. Considered, however, with a reference to the proper meaning of that term, they are by some explained to be, 1st, respiration, which is ascending and of which the seat is the nostril; 2d, inspiration (or otherwise explained, fistus), which is descending, and which issues from the lower extremity of the intestine; 3d, flatnonsness, which is diffused through the body, passing by all the veins and arteries; 4th, exprination, ascending from the throat; 5th, digestion, or abdominal ar, of which the seat is the middle of the body.

According to a different explanation, the first is respiration; the second, inspiration; the third, a mean between the two, pulsation, palpitation, and other vital movements; the fourth is expiration; and the fifth is digestion.

Three states of the soul in respect of the body are recognized; to which must be added a fourth, and even a fith, sir, waking, dreaming, profoundly sleeping, half-dead, and dead. While awake, the soul, associated with body, is active nuder the guidance of providence, and has to do with a real (pairamérithic) and practical (nyaesahárici) creation. In a dream there is an illusory (mayamay) and unreal creation: nevertheless, dreams prognosticate events. Dreaming is the mean (candhyd) between sleeping and waking. In profound sleep the soul is sheat, having retired by the channel of the atteries, and being as it were enfolded in the supreme deity. It is not, however, bleaded with the divine essence, as a drop of water fallen into a lake, where it becomes undistinguishable; but, on the contrary, the soul continues discriminate, and returns unchanged to the body which it animates while awake. Swoon, or stoper, is intermediate between sleep and death. During insensibility pro-

duced by accident or disease, there is, as in profound sleep and lethargy, a temporary absence of the soul. In death it has absolute-

ly quitted its gross corporeal frame.

Subject to future transmigration, it visits other worlds, to receive there the recompense of works or suffer the penalty of miseleds. Sinners fall to various regions of punishment, administered by Chiltracuper's, and other mythological persons in the realm of Nath-The virtuous rise to the moon, where they enjoy the fruit of their good actions; and whence they return to this world to animate new bodies, and act in them, under providence, conformably with their propositions, the property of the property

The wise, liberated from worldly trammels, ascend yet higher, to the abode and court of *Brahme*: or, if their attainment of wisdom be complete, they at once pass into a re-union with the divine

essence.

Three degrees of liberation or deliverance (mucti) are distinguished; one incorporate, which is that thus-mentioned, and is complete; another imperfect, which is that before-mentioned, taking effect upon demise, when the soul passes to the highest heaven, the abode of Brahme. The third is effectual in life-time (pion-mucti), and enables the possessor of it to perform supernatural actions; as evocation of shades of progenitors, translation of himself into other bodies salled into existence by the mere force of his will, instantaneous removal to any place at this pleasure, and other wondrous performances.

These several degrees of deliverance are achieved by means of certain sacrifices, as that of a horse (asizuardiado), or by religions exercises in various prescribed modes, together with pious meditation on the being and attributes of 2000: but the highest degree of it is attainable only by perfect knowledge of the divine nature, and of the identity of 000 with that which emanated from him, or was created of his substance and partakes of his essence.

Questions most recondite, which are agitated by theologians, have engaged the attention of the Védântins likewise, and have been by them discussed at much length; such as free will (swêtantrya), diving grace (iswara prasáda), efficacy of works (carman) or of faith

(śraddha), and many other abstruse points.

On the last-mentioned topic, that ο faith, nothing will be found in the text of πλοπλαγλία, and little in the gloss of śακτακα. Its paramount efficacy is a tenet of another branch of the Pédinta school, which follows the authority of the Bhagawad-giát. In that work, as in many of the Purhins, passages relative to this topic recur at every turn.

The fruit of works is the grand subject of the first Mimansa, which

treats of religious duties, sacrifices, and other observances.

The latter Mimánsá more particularly maintains the doctrine of divine grace. It treats of free will, which it in effect denies; but

endeavours to reconcile the existence of moral evil under the government of an all-wise, all-powerful, and benevolent providence, with the absence of free-will, by assuming the past eternity of the universe, and the infinite renewals of worlds, into which every individual heing has brought the predispositions contracted by him in earlier states, and so retrospectively without beginning or limit.

The notion, that the versatile world is an illusion (máya), that all which passes to the apprehension of the waking individual is but a phantary presented to his imagination, and every seeming thing is unread and all is visionary, does not appear to be the doctrine of the text of the Vidanta. I have remarked nothing which countenances it in the situs of vvása nor in the gloss of saxoxax, but much concerning it in the minor commentaries and in elementary treatises. I take it to be no tenet of the original Vedatini philosophy, but of another hranch, from which later writers have borrowed it, and have intermixed and confounded the two systems. The doctrine of the early Vedatias is complete and consistent, without this graft of a later growth.

X.

On the PHILOSOPHY of the HINDUS.

PART V.*

ON INDIAN SECTARIES.

[From the Transactions of the Royal Asiatic Society, vol. i. p. 549 -579.]

In the present essay, it is my intention to treat of the heretical systems of Jina and Buddia, as proposed in the first essay of this series on the Philosophy of the Hinday; and to notice certain other Indian sects, which, like them, exhibit some analogy to the Sán

c'hyus, or followers of CAPILA or of PATANALLI.

The theological or metaphysical opinions of those sectaries, apart from and exclusive of mythology and ritual ceremonies, may be not inaptly considered as a branch of philosophy, though constituting the essense of their religion, comprehending not only their belief as to the divinity and a future state, but also certain observances to be practised in furtherance of the prescribed means for attaining perpetual bliss: which here, as with most other sects of Indian origin, is the meed proposed for true and perfect knowledge

of first principles.

The Jains and Bauddhas I consider to have been originally Hindus;** and the first-mentioned to be so still, because they recognised, as they yet do, the distinction of the four castes. It is true, that in Hindusthan, if not in the peninsula of India likewise, be Jains are all of one caste; but this is accounted for by the admission of their adversaries (CUMÁRILA BIATÍA, &C.), who affirm that they are misguided chathraiga (Hindus of the second or military tribe): they call themselves ensigns. On renouncing the hereises of the Jains sect, they take their place among orthodox Hindus, as belonging to a particular caste (chathriya or raisya). The representative of the great family of JaAT sixT in, who with many of his kin-

^{*} Read at a public meeting of the Royal Asiatic Society, Febr. 3, 1827. ** As. Res., vol. ix. p. 288.

dred was converted some years ago from the Jaina to the orthodox faith, is a conspicuous instance. Such would not be the case of a convert, who has not already easte as a Hindn.

Both religions of JINA and BUDDHA are, in the view of the Hindu, who reveres the Véda as a divine revelation, completely heterodox; and that more on account of their heresy in denying its divine origin, than for their deviation from its doctrine. Other sects, as the Sanc'hyas and Vaiséshicas, though not orthodox, do not openly disclaim the anthority of the Veda. They endeavour to reconcile their doctrine to the text of the Indian scripture, and refer to passages which they interpret as countenancing their opinions. The Mimansa, which professedly follows the Vėda implicitly, is therefore applied, in its controversy with these half-heretics, to the confutation of such misinterpretations. It refutes an erroneous construction, rather than a mistaken train of reasoning. But the Jainas and Bauddhas, disavowing the Vėda, are out of the pale of the Hindu church in its most comprehensive range; and the Mimansa (practical as well as theological) in controversy with these infidels, for so it deems them, argnes upon general grounds of reasoning independent of authority, to which it would he vain to appeal.

The Uttara mimansa devotes two sections (adhicaranas) to the confutation of the Bauddhas, and one to that of the Jainas. They are the 4th, 5th, and 6th sections in the 2d chapter of the 2d lecture; and it proceeds in the same controversial chapter to confute the Pásupatas and other branches of the Máhéswara sect; and the Páncharátra, a branch of the Vaishnava. The Chárvácas are alluded to incidentally in a very important section concerning the distinction of hody and sonl, in the 3d chapter of the 3d lecture (§ 30). In the Púrva mimánsá, controversy is more scattered; recurring in various places, under divers heads; but especially in the 3d chapter of the first book (§ 4).

The Sanc'hua of CAPILA devotes a whole chapter to controversy; and notices the sect of Buddha, under the designation of Násticas; and in one place animadverts on the Pásupatas; and in another, on the Chárvácas.

It is from these and similar controversial disquisitions, more than from direct sources, that I derive the information, upon which the following account of the philosophy of Jainas and Bauddhas, as well as of the Charvacas, Pasupatas and Pancharatras, is grounded. A good collection of original works by writers of their own persuasion, whether in the Sanscrit language or in Prácrit or Páli, the language of the Jainas and that of the Bauddhas, is not at hand to be consulted. But, although the information be furnished by their adversaries and even inveterate enemies, it appears, so far as I have any opportunity of comparing it with their own representations, esentially correct.

The Jainus or Arhaus, followers of JINA or ARILAT (terms of like import), are also denominated Fireasons, Muchausaman, Murdimboras or Bigambaras, with reference to the nakedness of the rigid ordor of ascetics in this sect, who go "bare of clothing," "disrobed," or "clad by the regions of space." The less strict order of Snetimboras* "clad in white," is of more modern date and of inferior note. Among nicknames by which they are known, that of Lunchia-c-sia occurs. It alludes to the practice of abruptly cradicating hair of the head or body by way of mortification. PANGWANT'AL' is described as tearing five handfuls of hair from his head on becoming a devotee.**

According to the Lipambara Jainas, the naiverse consists of two classes, "animate" and "inaminate" (fire and girpe), without a creator or ruling providence (tiwara).*** They assign for the cause (cárnia) of the world, atoms, which they do not, as the Vaistènica, distinguish into so many sorts as there are elements, but consider these, wir. carth, water, fire, and air, the four elements by them admitted, as modified compounds of homogeneous atoms.

These gymnosophists distinguish, as already intimated, two chief of holdstand; in, intelligent and sentient soul (chainan dimá or hódhátana) ended with body and consequently composed of parts; eternal: 2d, djiez, all that is not a living soul; that is, the whole of (jada) injumates and unsentient substance. The one is the object of fruition, being that which is to be enjoyed (bhótypa) by the soul: the other is the enjoyer (bhóted) or arent in fruition: soul itself.

This second comprehensive predicament admits a six-fold subdivision; and the entire number of categories (padartha), as distinguished with reference to the ultimate great object of the soul's de-

liverance, is consequently seven. †

I. Jiwa or sonl, as before-mentioned, comprising three descriptions: 1st, miga-sidaha, ever perfect, or yiga-sidaha, perfect by profound abstraction; for instance, Arhats or Jinas, the delified saints of the sect: 2d, muctic or muctismi, a soul which is free or liberated; its deliverance having been accomplished through the strict observance of the procepts of the Jinas: 2d, Audika or baddhismi, a sonl which is bound, being in any stage antecedent to deliverance; remaining yet fettered by deeds or works (carma).

II. Ajiva taken in a restricted sense. It comprehends the four elements, earth, water, fire, and air; and all which is fixed (st hávara) as mountains, or moveable (jangama) as rivers, &c. In a

^{*} Transact. of the Roy. Asiat. Soc., vol. i. p. 416. ** Ibid. p. 433. *** RANANUJA on Br. Sutr.

⁺ sancaga and other commentators on Br. Satr., and annotators on their gloss.

different arrangement, to be hereafter noticed, this category is

termed Pudgala matter.

III—VII. The five remaining categories are distributed into two classes, that which is to be effected (sádhya) and the means thereof (sádhana); one comprising two, and the other three divisions. What may be effected (sádhya) is either liberation or confinement: both of which will be noticed further on. The three efficient means (sádhana) are as follow;

III. Asraw is that which directs the embodied spirit (daranquati purusham) towards external objects. It is the occupation or employment (writh or prawrith) of the senses or organs on sensible objects. Through the means of the senses it affects the embodied spirit with the sentiment of taction, colour, smell, and taste.

the sentiment of taction, colour, smell, and taste.

Or it is the association or counexion of body with right and

wrong deeds. It comprises all the carmas: for they (asrawayanti) pervade, influence, and attend the doer, following him or attaching to him.

It is a misdication (mithal promitte) of the organic for it is using

It is a misdirection (mit/hyd-prawritt) of the organs: for it is vain, as cause of disappointment, rendering the organs of sense and sensible objects subscribent to fruition.

IV. Sameara is that which stops (samerhios) the course of the foregoing; or closes up the door or passage of it: and consists in self-command, or restraint of organs internal and external: embracing all means of self-coutrol, and subjection of the senses, calming and subduing them.

It is the right direction (samyac pravritti) of the organs.

V. Nirjara is that which utterly and entirely (nir) wears and antiquates (faraquái) all sin previously incurred, and the whole effect of works or deeds (carma). It consists chiefly in mortification (apas): such as fasts, rigorous sileuce, standing upon heated stones, plucking out the hair by the roots, &c.

This is discriminated from the two preceding, as neither misdirection uor right direction, but non-direction (apravritti) of the

organs towards sensible objects.

VI. Baddha is that which binds (badhnáti) the embodied spirit. It is confinement and connexion, or association, of the soul with deeds. It consists in a succession of births and deaths as the result of works (carman).

VII. Mocsha is liberation; or deliverance of the soul from the fetters of works. It is the state of a soul in which knowledge and other requisites are developed.

Relieved from the bondage of deeds through means taught by holy ordinances, it takes effect on the soul by the grace of the everperfect ARHAT OF JINA.

Or liberation is continual ascent. The soul has a buoyancy or

natural tendency upwards, but is kept down by corporeal trammels. When freed from them, it rises to the region of the liberated.

Long immersed in corporeal restraint, but released from it; as a bird let lose from a cage, plunging into water to wash off the dirt with which it was stained, and drying its pinions in the sunshine, soars aloft; so does the soul, released from long confinement, soar high, never to return.

Liberation then is the condition of a soul clear of all impediments.

It is attained by right knowledge, doctrine and observances; and is a result of the unrestrained operation of the soul's natural tendency, when passions and every other obstacle are removed.

Works or deeds (for so the term carman signifies, though several among those enumerated be neither acts nor the effect of action) are reckoned eight; and are distributed into two classes, comprising four each: the first, gháin, snischievous, and axidhu, impure, as marring deliverance: the second agháin, barmless, or sáidhu, pure, as opposing no obstacle to liberation.

I. In the first set is:

1st. Jnyána varańiya, the erroneous notion that knowledge is ineffectual; that liberation does not result from a perfect acquaintance with truo principles; and that such science does not produce final deliverance.

2d. Darśana varańiya, the error of believing that deliverance is not attainable by study of the doctrine of the Arhats or Jinas.

3d. Mihaniya, doubt and hesitation as to particular selection among the many irresistible and infallible ways taught by the Tirt'hancarus or Jinas.

4th. Antaráya, interference, or obstruction offered to those engaged in seeking deliverance, and consequent prevention of their accomplishment of it.

II. The second contains: -

1st. Védaniya, individual consciousness: reflection that "I am capable of attaining deliverance."

2d. Námica, individual consciousness of an appellation: reflection that "I hear this name."

3d. Gótrica, consciousness of race or lineage; reflection that "I am descendant of a certain disciple of Jina, native of a certain province."

that, (as the etymology of the term denotes), which proclaims (cáyaté) age (dyush), or duration of life.

Otherwise interpreted, the four carmas of this second set, taken in the inverse order, that is, beginning with dyuntra, import procreation, and subsequent progress in the formation of the person or body wherein deliverance is attainable by the soul which animates it: for it is by connexion with white or immaculate matter that final

liberation can be accomplished. I shall not dwell on the particular explanation respectively of these four carmas, taken in this sense.

Another arrangement, which likewise has special reference to final deliverance, is taught in a five-fold distribution of the predicaments or categories (asticaya). The word here referred to, is explained as signifying a substance commonly occurring; or a term of general import; or (conformably with its etymology), that of which it is said (cayad) that "it is" (asti): in other words, that of which existence is predicated.

 The first is jivasticaya: the predicament, life or soul. It is, as before noticed, either bound, liberated, or ever-perfect.

II. Pudgalasticique: the predicament, matter: comprehending all bodies composed of atoms. It is sixfold, comprising the four elements, and all sensible objects, fixed or moveable. It is the same with the ajira or second of the seven categories enumerated in an arrangement before-noticed.

III. Dharmásticáya: the predicament, virtue; inferrible from a right direction of the organs. Dharma is explained as a substance or thing (dravya) from which may be concluded, as its effect, the soul's ascent to the region above.

IV. Adharmaticings: the predicament, vice: or the reverse of the Foregoing. Adharma is that which causes the soul to continue embarrassed with body, notwithstanding its capacity for ascent and natural tendency to soar.

V. Acáásticáya: the predicament ácása, of which there are two, Lócácása and Alócácása.

Licácása is the abode of the bound: a worldly region, consisting of divers tiers, one above the other, wherein dwell successive orders of beings unliberated.

 Alòcácása is the abode of the liberated, above all worlds (lòcas) or mundane beings. Here ácása implies that, whence there is no return.

The Jaina gymnosophists are also cited * for an arrangement which enumerates six substances (dravya) as constituting the world: viz. —

1. Jiva, the soul.

2. Dharma, virtue; a particular substance pervading the world, and causing the soul's ascent.

3. Adharma, vice; pervading the world, and causing the soul's continuance with body.

 Pudgala, matter; substance having colour, odour, savour, and tactility; as wind, fire, water, and earth: either atoms, or aggregates of atoms; individual body, collective worlds, &c.

5. Cála, time: a particular substance, which is practically treated, as past, present, and future.

^{*} RAMANUJA on the Br. Suir.

6. Acáša, a region, one, and infinite.

To reconcile the concurrence of opposite qualities in the same subject at different times, and in different substances at the same times, the Jaines assume seven cases deemed by them apposite for obviating the difficulty (bhanga napa): 1st. May be, it is; [somehow, in some measure, it so is]: 2d. May be, it is not; 3d. May be, it is, and it is not [snecessively]: sth. May be, it is not predicable; [opposite qualities oc-aisting]: 5th. The first and fourth of these taken together: may be it is, and yet not predicable; 6th. The second and fourth combined: may be it is, not, and not predicable; 7th. The third (or the first and second) and the fourth, united: may be it is and it is not, and not predicable;

This notion is selected for confutation by the Fédinius, to show the futility of the Jaina doctrin. 'It is, 'they observe, 'doubt or surmise, not certainty nor knowledge. Opposite qualities cannot coe-rist in the same subject. Fredicaments are not unpredicable: they are not to be affirmed if not affirmable: but they either do exist or do not; and if they do, they are to be affirmed: by that a thing is and is not, is as incoherent as a madman's talk or an idior's babble.'*

Another point, selected by the Icolamins for animadversion, is the position, that the soul and body agree in dimensions.* "In a different stage of growth of body or of transmigration of soul, they would not be cenformable: passing from the human condition to that of an ant or of an elephant, the soil would be too big or too little for the new body animated by it. If it be angmented or diminished by accession or secession of parts, to suit either the change of person or corporeal growth between infancy and puberty, then it is variable, and, of course, is not perpetual. If its dimensions be such as it ultimately retains, when released from body, then it has been uniformly such in its original and intermediate associations with corporeal frames. If it yet be of a finite magnitude, it is not ubinitizer and eternal."

The doctrine of atoms, which the Jainas have in common with the Baudthas and the Yais'sthics (followers of caxius) is controverted by the Yedaintin.*** The train of reasoning is to the following effect: 'Inherent qualities of the cause,' the Yais'chiesa and the rest argne, 'give origin to the like qualities in the effect, as white yarn makes white cloth: were a thinking being the world's cause, it would be endaned with thought.' The answer is, that according to caxius himself, substances great and long result from atoms minute and short: like qualities then are not always found in the cause and in the effect.

'The whole world, with its mountains, seas, &c., consists of substances composed of parts disposed to union: as cloth is wove of a multitude of threads. The ntmost sub-division of compound substances, pursued to the last degree, arrives at the atom, which is eternal, being simple: and such atoms, which are the elements, earth, water, fire, and air, become the world's canse, according to CANADE: for there can be no effect without a cause. When they are actually and universally separated, dissolntion of the world has taken place. At its renovation, atoms concar by an unseen virtue, which occasions action: and they form double atoms, and so on, to constitute air; then fire; next water; and afterwards earth; subsequently body with its organs; and ultimately this whole world. The concurrence of atoms arises from action (whether of one or both) which must have a cause: that cause, alleged to be an nnseen virtue, cannot be insensible; for an insensible cause cannot incite action; nor can it be design, for a being capable of design is not yet existent, coming later in the progress of creation. Either way, then, no action can be; consequently no nnion or disnnion of atoms; and these, therefore, are not the cause of the world's formation or dissolution.

'Eternal atoms and transitory double atoms differ utterly; and union of discordant principles cannot take place. If aggregation be assumed as a reason of their union, still the aggregate and its integrants are utterly different; and an intuitate relation is further to be songht, as a reason for the aggregation. Even this assumption therefore fails.

'Atoms must be essentially active or inactive: were they essentially active, creation would be perpetual; if essentially inactive, dissolution would be constant.'

Exernity of causeless atoms is incompatible with properties asoribed to their, colour, taste, smell, and tactility: for things possessing such qualities are seen to be coarse and transient. Earth, endued with bose four properties, is gross; water, possessing three, is less so; fire, baving two, is still less; aud air, with one, is fine. Whether the same be admitted or denied in respect of atoms, the argament is either way confuted: earthy particles, coarser than aeriral, would not be minted in the nutnost degree; or atoms possessing but a single property, would not be like their effects possessing several.

'The doctrine of atoms is to be utterly rejected, having been by no venerable persons received, as the Sânc'hya doctrine of matter, a plastic principle, has been, in part, by MENU and other sages."*

Points, on which the sectaries differ from the orthodox, rather than those on which they conform, are the subjects of the present

^{*} SANC., &c. on Br. Sutr. 2, 2, § 3, (S. 17.)

treatise. On one point of conformity, however, it may be right to offer a brief remark, as it is one on which the Jamins appear to lay particular stress. It concerns the transunigration of the soul, whose destiny is especially governed by the dying thoughts, or fancise entertaining at the moment of dissolution.* The Fédas, ** in like manner, teach that the thoughts, inclinations, and resolves of man, and such peculiarly as predominate in his dying moments, determine the future character, and regulate the subsequent place, in transmigration. As was his thought in one body, such he becomes in another, into which he accordingly passes.

SECT OF BUDDHA.

The Bauddhas or Saugatas, followers of RUDDIA or SUGATA (terms of the same import, and corresponding to 11/6, or NAIRAT) are also called Mucta-cachha, alluding to a peculiarity of dress, apparently a habit of wearing the hem of the lower garment untucked. They are not unfrequently cited by their adversaries as (Násticas) athoists, or rather, disowers of another world.

BUDDIA NUXI, so he is reverenly named by the opponents of his religious system, is the required author of sirran, see "constitution" as hody of doctrine termed dones or sistra, words which convey a notion of anthority and holiness. The number here intended, is no dont the last, who is distinguished by the names of GAUTAMA and sicva, mong other appellations.

Either from diversity of instruction delivered by him to his disciples at various times, or rather from different constructions of the same text, more or less literal, and varying with the degree of sagacity of the disciple, have arisen no less than four sects among the followers of surporna. Commentators of the Védáma, giving an account of this schism of the Bauddhas, do not agree in applying the scale of intellect to these divisions of the entire sect, some attributing to anteness or superior intelligence, that which others ascribe to simplicity or inferior understanding.

to simplicity or micro's understanding. Without regarding, therefore, that scale, the distinguishing tenets of each branch of the sect may be thus stated. Some maintain that all is void, (aerus simply following, as it seems, a literal interpretation of nutroun's siteras. To these the designation of Mathagamica is assigned by several of the commentators of the Pcidanta; and in the marginal notes of one commentary, they are identified with the Chârdraics: but that is an error.

Other disciples of BUDDHA except internal sensation or intelli-

^{*} See Transact. of the Roy. Asiat Soc., vol. i. p. 437.

^{***} Br. Sutr. 1. 2. 1.
*** Quotations from them in the Senscrit language occur in commentaries on the Vidatata: (the Bhamati on Br. Sutr. 2, 2, 19.)

gence (vijnyána) and acknowledge all else to be void. They maintain the eternal existence of conscions sense alone. These are called Yógácháras.

Others, again, affirm the actual existence of external objects, no less than of internal sensations: considering external as perceived by senses; and internal as inferred by reasoning.

Some of thom recognise the immediate perception of exterior objects. Others contend for a mediate apprehension of them, or through images, or resembling forms, presented to the intellect: objects they insist are inferred, but not actually perceived. Hence two branches of the sect of Buddhai: one denominated Sautrántica; the other Faidhéshica.

As these, however, have many tenets in common, they may be conveniently considered together; and are so treated of by the scholiasts of vx/ss/\$ Brahme-sùiras: understanding one adhicaraia (the 4th of the 2d chapter in the 2d lecture) to be directed against these two sects of Buddhists: and the next the following one (2. 2. 5.) to be addressed to the Irōgickiras: serving, however, likewise for the confutation of the advocates of an universal void:

The Sautrántica and Faibháshica sects, admitting then external (báhya) and internal (abhyantara) objects, distinguish, under the first head, elements (bhita), and that which appertains thereto (bhautica), namely, organs and sensible qualities; and under the second head, intelligence (chita), and that which unto it belongs (chita), and that which unto it belongs (chaita).

The elements (bhisto or mahibhista) which they reckon four, not acknowledging a fifth, consist of atoms. The Baudihas do not, with the followers of caxing, affirm double atoms, triple, quadruple, &c. as the early gradations of composition; but maintain indefinite atomic aggregation, deeming compound substances to be conjoint primary atoms.

Earth, they say, has the nature or peculiar character of hardness; water, that of fluidity; fire, that of heat; and air, that of mobility. Terrene atoms are hard; aqueous, liquid; igneous, hot; aërial, mobile. Aggregates of these atoms partake of those distinct characters. One authority, however, states, that they attribute to terrene atoms the characters of colour, savour, odour, and tactility; to aque-

* This schism among the Benddhas, splitting into four sects, is anterior to the age of saxuax actuaxx, who expressly notices all the four. It had commenced before the composition of the Brehme-nitrax, and connequently before the day of saxuax avairs and connequent mustria; since two, at the least, of those sects, are separately confitted. All of them appear to have been indiscriminately persented, when the Benddhas of every tensionisation yet subsist among the Benddhas of Ceylon, Thibet, and the trans-gangetic India, and in China, deserves inquiry.

ous, colour, savonr, and tactility; to igneous, both colonr and tactility; to acrial, tactility only.*

The Bauddhas do not recognise a fifth element, dcdsa, nor any substance so designated; nor soul (jieu or diman) distinct from intelligence (chita); nor any thing irreducible to the four categories above-mentioned.

Bodies, which are objects of sense, are aggregates of atoms, being composed of earth and other elements. Intelligence, dwelling within body, and possessing individual consciousness, apprehends objects, and subsists as self; and, in that view only, is (duman) self or soul.

Things appertaining to the elements, (bloutica,) the second of the predicaments, are organs of sense, together with their objects, as rivers, mountains, &c. They are composed of atoms. This world, every thing which is therein, all which consists of component parts, must be atomical aggregations. They are external; and are perceived by means of organs, the eye, the ear, &c., which likewise are atomical conjuncts.

Images or representations of exterior objects are produced; and by perception of such images or representations, objects are apprehended. Such is the doctrine of the Sautránticar npon this point. But the Valbháshícar acknowledge the direct perception of exterior objects. Both think, that objects cease to exist when no longer received: they have but a brief duration, like a flash of lightning, lasting no longer than the perception of them. Their identity, inc, is but momentary; the atoms or component parts are scattered; and the aggregation or concorave was but instantaneous.

Hence these Puddhists are by their adversaries, the ortholor Hindan, designated as Périno — or Sorre-sonicirum, targuing total perishableness; 'while the followers of Caxians, who acknowledge some of their estagories to be eternal and invariable, and recken only others transitory and changeable; and who insist that identity ceases with any variation in the composition of a hody, and that a corporeal frame, receiving mutiment and discharging exerctions, undergoes continual change, and consequent carly loss of identity, are for that particular opinion, called *Artha-vainásicas*, 'arguing half-perishableness.'

The second head of the arrangement before-mentioned, comprising internal objects, viz. intelligence, and that which to it appertains, is again distributed into five scandhas, as follow:—

1st. Ripa-scandha: comprehending organs of sense and their objects considered in relation to the person, or the sensitive and intelligent faculty which is occupied with them. Colours and other sensible qualities and things are external; and, as such, are classed

^{*} RAMANUJA on Br. Sutr.

under the second division of the first bead (bhautica), appurtenance of elements: but, as objects of sensation and knowledge, they are deemed internal, and therefore recur under the present head.

2d. Vijnydna-scandha consists in intelligence (chilar), which is the same with self (diman) and (vijnydna) knowledge. It is consciousness of sensation, or continuous course and flow of cognition and sentiment. There is not any other agent, nor being which acts and edgosy; nor is there an eternal son! but merely succession of thought, attended with individual consciousness abiding within body.

3d. Védaná-scandha comprises pleasure, pain, or the absence of either, and other sentiments excited in the mind by pleasing or displeasing objects.

4th. Sanjnyā-scandha intends the knowledge or belief arising from names or words: as ox, horse, &c.; or from indications or signs, as a house denoted by a flag; and a man by his staff.

5th. Sanscara-scandha includes passions; as desire, batred, fear, joy, sorrow, &c., together with illusion, virtue, vice, and every other modification of the fancy or imagination. All sentiments are momentary.

The second of these five scanthas is the same with the first division of the second general head, chita, or intelligence. The rest are comprehended under the second head, chaittica, appurtenance of intellect; and under the larger designation of displanta, belonging to (chinan) self. The latter term, in its most extensive sense, includes all the five scanthas, or branches, moral and personal.

The seeming but unreal course of events, or worldly succession, external and mental, or physical and moral, is described as a concatenation of causes and effects in a continual round.

Concerning the relation of cause and effect, it is to be premised that proximate canse (héu) and concurrent occasion (pratyaya) are distinguished: and the distinction is thus illustrated in respect of both classes, external and personal.

From seed comes a germ; from this a branch; then a culm or stem; whence a leafy gen; out of which a bud; from which a blossom; and thence, finally, fruit. Where one is, the other ensues. Yet the seed is not conscious of producing the germ; nor is this aware of coming from seed; and hence is inferred production without a thinking canae, and without a ruling providence.

Again, earth furnishes solidity to the seed, and coherence to the germ; water moistens the grain; fire warms and matures it; air or wind supplies impulse to vegetation; ether expands the seed; * and season transmutes it. By concurrence of all these, seed vegetates,

^{*} So the commentaries on sancara (the Bhamati, Abharana, and Prabha). But the fifth element is not acknowledged by the Bauddhas.

and a sprout grows. Yet earth and the rest of these concurrent occasions are unconscious; and so are the seed, germ, and the rest of the effects.

Likewisc, in the moral world, where ignorance or error is, ti ere is passion: where error is not, neither is passion there. But they

are unconscious of mutual relation.

Again, earth furnishes solidity to the bodily frame; water affords to it moisture; fire supplies heat; wind causes inspiration; ether occasions cavities; * sentiment gives corporeal impulse and mental incitement. Then follows error, passion, &c.

Ignorance (avidyá) or error, is the mistake of supposing that to be durable, which is but momentary. Thence comes passion (sanscara), comprising desire, aversion, delusion, &c. From these, concurring in the embryo with paternal seed and uteriue blood, arises sentiment (vijnyana) or incipient consciousness. From concurrence of this with parental seed and blood, comes the rudiment of body; its flesb and blood; its name (naman) and shape (ripa). Thence the (shail-ayatana), sites of six organs, or seats of the senses, consisting of sentiment, elements, (earth, &c.), name and shape (or body), in relation to him whose organs they are. Fron coincidence and conjunction of organs with name and shape (that is, with body) there is feeling (sparsa) or experience of heat or cold, &c. felt by the embryo or embodied being. Thence is sensation (védaná) of pain , pleasure, &c. Follows thirst (trishna) or longing for renewal of pleasurable feeling and desire to shun that which is painful. Hence is (upadana) effort, or exertion of body or speech. From this is (bhava) condition of (dharma) merit, or (adharma) demerit. Thence comes birth (jati) or aggregation of the five branches (scandhas), ** The maturity of those five branches is (iara) decay. Their dissolution is (marana) death. Regret of a dving person is (soca) grief. Wailing is (paridévaná) lamentation. Experience of that which is disagreeable is (duhc'ha) pain or bodily suffrance. But mental pain is (daurmanasya) discomposure of mind. Upon death cusues departure to another world. That is followed by return to this world. And the course of error, with its train of consequences, recommences, ***

Besides these matters, which have a real existence but momentary duration, the Bauddhas distinguish under the category and name of (nirúpa) unreal, false, or nonexistent, three topics: 1st, wilful and observable destruction (praisanc'hya-nirúdha) of an existing

^{*} See the preceding note,

^{**} One commentary of the Veddata (eiz. the Abharana), explains bhana as corporeal birth; and jidi genus, kind. Other differences among the Veddatin writers, on various minor points of the Buddhist doctrine, are passed over to avoid tediousness.

^{***} sanc., vacu., &c. on Br. Satr. 2. 2. (S. 19.)

thing, as the breaking of a jar by a stroke of a mallet; 2d, unobserved nullity or annihilation (apratisanc'hya-niroidha); and 3d, vacancy or space (acaia) unencompassed and unshielded, or the imaginary ethereal element.

The whole of this doctrine is formally refuted by the Védinius.

'The entire aggregate, referred to two sources, external and internal, cannot be; nor the world's course dependent thereon: for the munhers of it are insensible; and its rery existence is made to depend on the flash of thought; yet no other thinking permanent heing is acknowledged, accumulating that aggregate, directing it, or enjoying; nor is there an inducement to activity without a purpose, and merely momentary.

'Nor is the alleged concatenation of events admissible: for there is no reason of it. Their existence depends on that of the aggregate of which they are alleged to be severally causes. The objections to the notion of eternal atoms with beings to enjoy, are yet more forcible against momentary atoms with none to enjoy. The various matters enumerated as successive causes, do not account for the sum of sensible objects. Nor can they, heing but momentary, be the causes of effects: for the moment of the one's duration has ceased, before that of the other's existence commences. Being then a non-entity, it can be no cause. Nor does one last till the other begins, for then they would be contemporaneous.

The ethereal element (ácása) is not a non-entity: for its existence is inferrible from sound.

'Nor is self or soul momentary: memory and recollection prove it: and there is no donbt nor error herein; for the individual is conscious that he is the same who to-day remembers what he yesterday saw.

Not can entity he an effect of non-entity. If the one might come of the other, then might an effect accrue to a stranger without effort on his part: a hushandman would have a crop of corn without tilling and sowing; a potter would have a jar without moulding the clay; a weaver would have else without weaving the yarn: nor would any one stripe for heavenly bliss or eternal deliverance. "

To confute another branch of the sect of BUDDIA, the Vēdānims argue, that 'the untruth or non-existence of external objects is an untenable position; for there is perception or apprehension of them for instance, a stock, a wall, a jar, a cloth; and that, which actually is apprehended, cannot be unexistent. Nor does the existence of objects cease when the apprehension does so. Nor is it like a dream, a juggle, or an illusion; for the condition of dreaming and waking is quite different. When awake a person is aware of the illusory nature of the dream which he recollects.

^{*} sanc. and other Com. on Br. Satr. 2, 2, § 4. (S. 18-27.)

'Nor have thoughts or fancies an independent existence: for they are founded on external and sensible objects, the which, if unapprehended, imply that thoughts must be so too. These are momentary: and the same objections apply to a world consisting of momentary thoughts, as to one of instantaneous objects.

The whole doctrine, when tried and sifted, crimbles like a well sunk in loose and. The opinions advanced in it are contradictory and incompatible: they are severally untenable and incourrous. By teaching them to his disciples, BUDDIA has manifested either his own absurdity and incoherence, or his rooted enmity to mankind, whom he sought to delude. *9

A few observations on the analogy of the doctrine, above explained, to the Grecian philosophy, may not be here ont of place.

It has been already remarked, in former essays, that the Bud-dhas, like the Padishicas, admit but two sources of knowledge (p. 194 of this volume). Such likewise appears to have been the opinion of the more ancient Greek philosophers; especially the Pythagoreaus: and accordingly occilities, in the beginning of his treaties on the miverse, declares that he has written such things, concerning the nature of the universe, as he learned from nature itself by manifest signs, and conjectured as probable, by thought through reasoning: thereby intimating, as is remarked by his annotator, that the means of knowledge are two.**

Concerning the atomic doctrine, maintained not only by the Vaisirkhaira, or followers of Cakida, surnamed chiavara, *** but by the sect of Budda, and likewise by several others as well heterodox as orthodox, no person needs to be told, that a similar doctrine was maintained by many among the ancient Greek philosophers; and in particular by Leucippus (fir not previously by Moschus), and after him by Democritus; and likewise by Empedocles, who was of the Pythagorean school. They disagreed, as the Indian philosophers likewise do, respecting the number of elements or different kinds of atoms. Empedocles admitted five, developed in the following order: ether, fire, earth, water, and air. Here we have the five elements (bházia) of the Hindau, including ácáia. The great

^{*} Com, on Br. Sutr. 2, 2, § 5, (8, 28-32,)

^{**}Opuse. mytholog, plays, et eth. p. 505.
***A remark may be here made, which was omitted in its proper place (Part 2 of this essay), that the followers of the atomic sect are sometimes (Cart 2 of this essay), that the followers of the atomic sect are sometimes (Cart 2 of this essay). The control of the conder's name. Cart a significant error, and the import of Caisa-May, synonymous with Caisad, is crow-eater (caisa ad). The original name, however, is derivable from cost little, (with at 6 to eat, or dadd to receive) implying abstemionsness or disinterestedows of the person bearing the name. Conformally with the first of those derivations, carion.

multitude of philosophers, however, restricted the number of elements to four; in which respect they agree with the Jainaz, Bauddhas, Chăriacias and some other sectaries, who reject the fifth element affirmed by the Hindus in general, and especially by the orthodox.

In published accounts of the religious opinions of Bauddhas and Jainaz, derived principally from oral information, doubts have been expressed as to the sense attached by them to the term which they me to signify the bappy state at which the perfect sainst arrive. It has been questioned whether annihilation, or what other condition short of such absolute extinction, is meant to be described.

Both these sects, like most others of Indian origin, propose, for the grand object to which man should aspire, the attainment of a final happy state, from which there is no return.

All concur in assigning to its attainment the same term, much or mocra, with some shades of difference in the interpretation of the word: as emancipation, deliverance from evil, liberation from worldly bonds, relief from further transmigration, &c.

Many other terms are in use, as synonymons with it; and so employed by all or nearly all of these sects; to express a state of final release from the world: such as amrita, immortality; apararqa, conclusion, completion, or abandonment; sreyas, excellence; nihśrcyasa, assured excellence, perfection; caiwalya, singleness; nihsarana, exit, departure. But the term which the Bauddhas, as well as Jainas, more particularly affect, and which however is also used by the rest, is nirvana, profound calm. In its ordinary acceptation, as an adjective, it signifies extinct, as a fire which is gone out; set, as a luminary which has gone down; defunct, as a saint who has passed away: its etymology is from ra, to blow as wind, with the preposition nir used in a negative sense; it means calm and unruffled. The notion which is attached to the word, in the acceptation now under consideration, is that of perfect apathy. It is a condition of unmixed tranquil happiness or ecstacy (ananda). Other terms (as suc'ha, moha, &c.) distinguish different gradations of pleasure, joy, and delight. But a happy state of imperturbable apathy is the nltimate hliss (ananda) to which the Indian aspires: in this the Jaina, as well as the Bauddha, concurs with the orthodox Vedántin.

Perpetual uninterrupted apathy can hardly be said to differ from termal sleep. The notion of it as of a happy condition seems to be derived from the experience of cestacies, or from that of profound sleep, from which a person awakes refreshed. The pleasant feeling is referred back to the period of actual repose. Accordingly, as I had occasion to show in a preceding essay, the Pédánta considers the individual soul to he temporarily, during the period of profound sleep, in the like condition of re-union with the Supreme, which it permanently arrives at on its final emancipation from body. This doctrine is not that of the Jaines nor Bauddlass. But nother on they consider the endless repose alletted to their perfect sharts as attended with a discontinuance of individuality. It is not annihilation, but unceasing apathy, which they understand to be the extinction (nirviain) of their saints; and which they esteem to be supreme felicity, worthy to be sought by practice of mortification, as well as by acquisition of knowledge.

CHÁRVÁCAS and LÓCÁVATICAS.

In my first essay on the Philosophy of the Hindus (p. 183, of this volume), it was stated upon the authority of a scbolisat of the Sánc'hya, that cutatyáca, whose name is familiar as designating a heretical sect called after him, has exhibited the dectrime of the Jainas. In a marginal note to a scholiast of the Brahma-sistras, one of the four hranches of the sect of sucubus (the Midhyamica) is identified with the Chārriéras. This I take to be clearly erroneous; and npon comparison of the tenets of the Jainas and Chārriéras, as alleged by the commentators of the Fédánta in course of controversy, the other position likewise appears to he not correct.

For want of an opportunity of consulting an original treatise on this branch of philosophy, or any connected summary furnished even by an adversary of opinions professed by the Chârrácan, fursufficient account can be yet given of their peculiar doctrine, further than that it is undisguised materialism. A few of their leading opinions, however, are to be collected from the incidental notice of

them by opponents.

A notorious tenet of the sect, restricting to perception only the means of proof and sources of knowledge, bas heen more than once adverted to (p. 152 and 194, of this volume). Further research enables me to enlarge the catalogue of means of knowledge admitted by others, with the addition of probability (sámbari) and tradition (alūhya) separately reckoned by mythologists (Pauránica) among those means. "The latter is bowever comprehended under the head of (sábda) oral communication. In regard to probability or possibility (for the term may be taken in this lower meaning) as a ground or source of notions, it must be confessed, that in the text of the mythologists (their purániar) a very ample nas is made of the latitude; and what hy supposition might have been and may be, is put in the place of what has been and is to be.

The Charvacas recognise four (not five) elements, viz. earth, water, fire, and wind (or air); and acknowledge no other principles (tatwa).**

The most important and characteristic tenet of this sect concerns

^{*} Paddrt'ha dipied. ** Várhaspatya-sútra, cited by Bháscara.

the sonl, which they deny to be other than body.* This doctrine is cited for refutation in VANA'S sixtes, as the opinion of "some;" and his scholiasts, BUAXADÉVA MIGA, and RANGANÁT'HA, understand the Cháruácus to be intended. Śancara, Burascara, and other commentators, name the Lévôquácus: and these appear to be a branch of the sect of Chárváca. Sancharada, in the Pédinas sira, calls ny for refutation no less than four followers of Chárváca, asserting that doctrine under various modifications; one maintaining, that the gross corporeal frame is identical with the soul; another, that the corporeal organs constitute the soul; a third affirming, that the total functions do so; and the fourth insisting, that the mind and the soul are the same. In the second of these instances, SADÁNADAJÉ Scholiast, KANATIET HA, names the Lécâquánus, a branch of the Chárváca, as particularly intended. No doubt they are the same with the Lécâquácus of Sarcara and the rest.

'Seeing no soul but body, they maintain the non-existence of soul other than body; and arguing that intelligence or sensibility, though not seen in earth, water, fire, and air, whether simple or congregate, may nevertheless subsist in the same elements modified in a corporal frame, they affirm that an organic hody (réigo) endued with sensibility and thought, though formed of those elements, is the human person (purusha).**

'The faculty of thought results from a modification of the aggreate elements, in like manner as sugar with a ferment and other ingredients becomes an inebriating liquor; and as betel, area, lime, and extract of catechu, chewed together, have an exhibitanting property, not found in those substances severally, nor in any one of them sizely.

'So far there is a difference between animate body and inanimate substance. Thought, knowledge, recollection, &c., perceptible only where organic body is, are properties of an organised frame, not appertaining to exterior substances, or earth and other elements simple or aggregate, unless formed into such a frame.

While there is body, there is thought, and sense of pleasnre and pain; none when body is not; and hence, as well as from self-consciousness, it is concluded that self and body are identical.'

BIJÁSCARA ÁCIJÁNYA*** quotes the Virhaspadya-sidras (vainas-NAT's aphorisms), apparently as the text work or standard authority of this sect or school; and the quotation, expressing that "the elements are earth, water, fire and air; and from the aggregation of them in podily organs, there results sensibility and thought, as the inebriating property is deduced from a ferment and other in-gredients."

^{*} sancara on Br. Sútr. 2, 2.2. and 3, 3, 53, ** sancara, &c. *** On Br. Sútr. 3, 3, 53.

To the foregoing arguments of the Lócavaticas or Charvacas, the answer of the Védántins is, that 'thought, sensation, and other properties of soul or consciousness, cease at the moment of death, while the body yet remains; and cannot therefore he properties of the corporeal frame, for they have ceased before the frame is dissolved. The qualities of hody, as colour, &c. are apprehended by others: not so those of soul, viz. thought, memory, &c. Their existence, while hody endures, is ascertained: not their cessation when it ceases. They may pass to other bodies. Elements, or sensible objects, are not sentient, or capable of feeling, themselves; fire, though hot, hnrns not itself; a tumbler, however agile, mounts not upon his own shoulders. Apprehension of an object must be distinct from the thing apprehended. By means of a lamp, or other light, objects are visible: if a lamp be present, the thing is seen; not so, if there be no light. Yet apprehension is no property of the lamp; nor is it a property of body, though observed only where a corporeal frame is. Body is hut instrumental to apprehension.'

Among the Greeks, Discarchus of Messene held the same tenet, which has been here ascribed to the Lócigaticas, and other followers of CHARVÁCA, that there is no such thing as soul in man; that the principle, by which he perceives and acts, is diffused through the body, is inseparable from it, and terminates with it.

MÁHÉŚWARAS and PASUPATAS.

The devoted worshippers of Siva or Maniswara, take their designation from this last-mentioned title of the deity whom they adore, and whose revelation they profess to follow. They are called Mahiswaras, and (as it seems) Siva-Maiguratas.

The asceties of the sect wear their hair braided, and rolled up round the head like a turban; hence they are denominated (and the sect after them) Jatadhári, 'wearing a braid.'

The Mihismara are said to have horrowed much of their doctrine from the Sanc'hya philosophy; following CAPILA on many points; and the theistical system of PATANJALI on more.

They have branched into four divisions: one, to which the appellation of Sairea, or worshippers of siva, sepecially apportains: a second, to which the denomination of Prisingulas belongs, as followers of PASUATI, another title of MANESWARA: the third bears the name of Carvinice-sidhhāntius; but KANESLAR assigns to this title branch the appellation of Caldinuc'has: the fourth is by all termed Câpâlas or Câpâlas.

They appeal for the text of their doctrine to a book, which they esteem holy, considering it to have been revealed by MAHÉŚWABA,

^{*} Com. on Br. Sutr. 2. 2, 37.

siva, or PasiuPart: all names of the same deity. The work, most, usually hearing the latter title, Pasipasi isidate (Maskiware sidthisma, or Sinigama), is divided into five lectures (ashysiga), treating of a many categories (pasiar/thas). The enumeration of them will afford occasion for noticing the principal and distinguishing tenets of the sect.

I. Căraia, or cause. The Păispatat bold, that Îśwara, the Supreme Being, is the efficient cause of the world, its creator (caria) and superintending (adhistir hâid) or ruling providence; and not lis material cause likewise. They, however, identify the one supreme cop, with sirx, or rasiverar, and give him the title of xantiswara.

II. Cârya or effect: which is nature (pracriti), or plastic matter (pradhāna), as the nniversal material principle is by the Paŝispatas denominated, conformably with the terminology of the Sānc'hayas; and likewise mahe/t, the great one, or intelligence, together with the further development of nature, viz. mind, consciousness, the elements, &c.

III. $Y \acute{o} g a$, abstraction; as perseverance in meditation on the syllahle $\acute{o} m$, the mystic name of the deity; profound contemplation of the divine excellence, &c.

IV. Vidhi, enjoined rites; consisting in acts, by performance of which merit is gained; as bath, and ablutions, or the use of ashes in their stead; and divers acts of enthusiasm, as of a person overjoyed and heside himself.

V. Duhc'hánta, termination of ill, or final liberation (mócsha).

The purpose, for which these categories are tanght and explained, is the accomplishment of deliverance from the londage (bandha) or fetters ($p\dot{a}ia$), $v\dot{c}z$. Illusion ($m\dot{c}y\dot{a}$), &c., in which the living soul (five or $dim\dot{a}$), by this sect termed pain, is entangled and confined. For it is here maintained, that paisus (living souls) are individual sentient beings, capable of deliverance from evil, through the knowledge of 600 and the practice of prescribed rites, together with perseverance in profound abstraction.

The Paisupatas argue, that as a potter is the efficient, not the material, cause of the jar made hy him; so the sentient heing, who presides over the world, is the efficient, not the material, canse of it: for the superintendent, and that which is hy him superintended, cannot he one and the same.

In a more full exposition of their opinions* they are stated as enumerating under the heads of effects and causes, those which are secondary; and as subdividing likewise the heads of prescribed rites and termination of ill.

I. They distinguish ten effects (cárya): namely, five principles

* Vidhydbharana on Br. Sútr. 2. 2. 37.

(tatwa), which are the five elements: earth, water, fire, air, and ether; and five qualities (guna) colour, &c.

II. They reckon thirteen causes or instruments (cáraña); viz. five organs of sense, and as many organs of action; and three internal organs, intelligence, mind, and consciousness. These thirteen causes or means are the same with the thirteen instruments of knowledge cumerated by Capilla and his followers. The Sánchusz

III. Yóga, abstraction, does not appear to admit any subdivision.
IV. Enjoined rules (vidhi) are distributed under two heads: 1st.

vrata, 2d. dwára.

To the first head (prain or vow) appertains the use of sahes in place of water for bath or ablutions: that is, first, in lieu of bathing thrice a day; at morning, noon, and evening: secondly, instead of ablutions for special causes, as purification from uncleanness after evacuation of urine, feecs, &c.

To the same head belongs likewise the sleeping npon ashes: for which particular purpose they are solicited from householders, in like manner as food and other alms are begged.

This head comprises also exultation (upahára), which comprehends laughter, dance, song, bellowing as a bull, bowing, recital of prayer, &c.

The second head (dwirs) consists of, 1st, pretending sleep, though a wake; 2d, quaking, or tremulous motion of members, as if afflicted with rheumatism or paralytic affection; 3d, halting, as if lame; 4th, joy, as of a lover at sight of his beloved mistress; 5th, affectation of madness, though quite sanc; 6th, incoherent discourse.

V. Termination of pain (thube hants) or deliverance from evil, is twofold: one is absolute extinction of all ills; the other is acquisition of transcendent power, and exercise of uncontrolled and irresistible will. The last comprises energy of sense and energy of action.

The energy of sense (drīc-iactī) varies according to the sense engaged, and is of five sorts: 1st, vision (darāma), or distinct and perfect perception of minute, remote, confused and undefined objects; 2d, (śrawańa) perfect hearing of sound; 3d, (manana) intuitive knowledge, or seience without need of study; 4th (vijnujana) certain and undoubted knowledge, by book or fact; 5th, (sarvajnyatna) omniscience.

Energy of action (criyá-śacti) is properly single of its kind. It admits nevertheless of a threefold subdivision; which, however, is not well explained, in the only work in which I have found it noticed.*

The opinions of the Pasupatas and other Maheswaras, are heret-

* Abharana (§ 39) 2. 2. 27. The only copy of it seen by me is in this part apparently imperfect.

ical, in the estimation of the Védántins, hecause they do not admit pantheism, or creation of the universe by the deity out of his own essence.

The notion of a plastic material cause, termed pradhána, * horrowed from the Sánc'hyas, and that of a ruling providence, taken from PATANJALI, are controverted, the one in part, the other in the whole, by the orthodox followers of the Fédánta.

'An argument drawn from the prevalence of pain, pleasure, and illusion in the universe, that the cause must have the like qualities and he brute matter, is incongruous,' say the Védántins, 'for it could not frame the diversities, exterior and interior, which occur: these argue thought and intention, in like manner as edifices and gardens, which assnredly are not constructed without design. Nor could there he operation without an operator; clay is wrought hy the potter who makes the jar; a chariot is drawn by horses voked to it; hut brnte matter stirs not without impulse. Milk nourishes the calf, and water flows in a stream, but not spontaneously; for the cow, urged by affection, suckles her calf, which, incited hy hunger, sucks the teat; a river flows agreeably to the inclination of the ground, as by providence directed. But there is not, according to the Sanc'huas and Pasupatas, any thing besides matter itself to stir or to stop it, nor any motive: for soul is a stranger in the world. Yet conversions are not spontaneous: grass is not necessarily chauged to milk; for particular conditions must co-exist; swallowed by a cow, not by an ox, the fodder is so converted. Or, granting that activity is natural to matter, still there would be no purpose. The halt, horne by the blind, directs the progress; a magnet attracts contiguous iron. But direction and contiguity are wanting to the activity of plastic matter. The three qualities of goodness, fonlness, and darkness, which characterize matter, would not vary to become primary and secondary in the derivative principles of intelligence and the rest, without some external instigator whomsoever. Apart from the energy of a thinking being, those qualities cannot be argued to have a natural tendency to the production of such effects as are produced.'**

"The Psiupatas' notion of Supreme oon being the world's cause, as governing both (pradhino) matter and (pursha) embodied spirit, is incongruous,' say again the Yedanins, 'for he would be chargeable with passion and injustice, distributing good and evil with partiality. Nor can this imputation be obviated by reference to the influence of works: for instigation and instigator would be reciprocally dependent. Nor can the objection be avoided by the assump-

^{*}That by which the world is accomplished (pradhiyaté), and in which it is deposited at its dissolution, is first (pradhina) matter.

*** sanc. &c. on Br. Súr. 2. 2. 8 1. (8.1-10.)

tion of au infinite succession (without a heginning) of works and their fruits.

Neither is there any assignable connexion by which his guidance of matter and spirit could be exercised: it is not conjunction, nor aggregation, nor relation of cause and effect. Nor can the material principle, devoid of all sensible qualities, be guided and administered. Nor can matter be wrought without organs. But, if the Supreme Being have organs, he is furnished with a corporeal frame, and is not con, and he suffers pain, and experiences pleasure, as a finite heing. The infinity of matter and of embodied spirit, and one's omniscience, are incompatible; if he restrict them in magnitude and number, they are finite; if he cannot define and limit them, he is not omniscient (and omnipotent). **

A further objection to the Sāne'hyō doctrine, and consequently to the Pāsinyaba grounded on it, is 'its alloged inconsistencies and contradictions:** one while eleven organs are enumerated, at another seven only, the five senses being reduced to one enticular organ, the sense of feeling. The elements are in one place derived immediately from the great or intelligent principle; in another, from conscionsness. Three internal faculties are reckoned in some instances, and but one in others.'

The grounds of this imputation, however, do not appear. Such inconsistencies are not in the text of CAPILA, nor in that of the Cărică: and the Veidanie itself seems more open to the same reproach: for there is much discrepancy in the passages of the Veida, on which it relies.

The point on which the Paisupatas most essentially differ from the orthodox, the distinct and separate axistance of the efficient and material causes of the universe, is common to them with the ancient Greek philosophers before Aristotle. Most of these similarly affirmed two, and only two, natural causes, the efficient and the material; the first active, moving: the second, passive, moved; one effective, the other yielding itself to be acted on by it. Ocellas terms the latter yivida; generation, or rather production; the former its cause, active yividae; sews Empedocles, in like manner, affirmed two principles of nature; the active, which is mutter, †

Here we have precisely the pracrit and carain of the Indian philosophers: their upddana and nimitar-carain, material and efficient causes. The similarity is too strong to have been accidental. Which of the two borrowed from the other I do not pretend to determine: yet, adverting to what has come to us of the history of

^{*} śanc., &c. on Br. Sútr. 2. 2. § 7. ** Ib. 2. 2. § 1. (S. 2. and 10.) *** Ocellus de Universo, c. 2., in Opusc. Mythol. p. 505. Cicero, Academ. † Sext. Empir. adv. Math. ix. 4.

Pythagoras, I shall not hesitate to acknowledge an inclination te consider the Grecian to have been on this, as on many other points, indebted to Indian instructors.

It should be observed, that some among the Greek philosophers, like the Sânc'yags, who follow capita, a distitled only one material principle and no efficient cause. This appears to have been the doctrine of Heraclitus in particular. His psegmetal correspond with the sheer (annative) particles of cartia-Sānc'yag; his intelligent and rational principle, which is the canse of production and dissolution, is cartia-Sānddilo mahat: as his material principle is pradhôna or pracriti; the development of corporeal existences, and their return to the first principle at their dissolution, *e correspond with the upward and downward way, δδος ἄνω and δδος κάτω, of Heracline **

I shall not pursue the parallel further. It would not hold for all particulars, not was it to be expected that it should.

PÁNCHARÁTRAS OF BHÁGAVATAS.

Among the Vaishnavas or special worshippers of VISHNU, is a sect distinguished by the appellation of Páncharátras, and also called Vishnu Bhagavatas, or simply Bhagavatas. The latter name might. from its similarity, lead to the confounding of these with the followers of the Bhagavad-gita, or of the Sri Bhagavata purana. The appropriate and distinctive appellation then is that of Páncharátra, derived from the title of the original work which contains the doctrine of the sect. It is noticed in the Bhárata, with the Sánc'hya, Yoga and Pasypata, as a system deviating from the Védas; and a passage quoted by SANCARA-ACHARYA seems to intimate that its promulgator was SANDILYA, who was dissatisfied with the Védas, not finding in them a prompt and sufficient way of supreme excellence (para-sréyas) and final beatitude; and therefore he had recourse to this sastra. It is, however, by most ascribed to NARAYANA or VASU-DÉVA himself; and the orthodox account for its heresy, as they do for that of BUDDHA's doctrines, by presuming delusion wilfully practised on mankind by the holy or divine personage, who revealed the tantra, er agama, that is, the sacred book in question, though heterodox.

Some of its partisans nevertheless pretend, that it conforms with one of the śác'hás of the Véda, denominated the Ecâyana. This does not, however, appear to be the ease; nor is it clear, that any such śác'há is forthcoming, or has over existed.

Many of this sect practise the (sanscáras) initiatory ceremenies of regeneration and admission to holy orders, according to the

^{*} See p. 161 of this volume. ** Diog. Laert. ix. 8 and 9.

forms directed by the Vijasanėji-šiežuš of the Vajurcida. Others, abiding rigidly by their own rules, perform the initiatory ritos, in a different, and even contrary mode, founded, as is pretended, on the supposed Keiguna-šiežuš. But their sacredotal initiation is questioned, and their rank as Brāhamiar contested, on the ground of the insufficiency of their modes unsanctioned by either of the three genuine and anthoritative Fédar.

The religious doctrine of the soct is, by admission of $^{\prime}$ ANGARA and other commentators of the $V\acute{c}danla$, reconcileable on many points with the $V\acute{c}da$; but in some essential respects it is at direct variance with that authority, and consequently deemed heretical; and its confutation is the object of the 8th or last adhicarain in the control

versial chapter of the Brahme-sútras (2. 2. 8.)

Yet r.xuxxuza, in his commentary on those sitirus, defends the superhuman origin and correct scope of the Finchardirus; the authority of which he strenuously maintains, and earnestly justifies its doctrine on the controverted points; and even endeavours to a favourable construction on raddar/xxax's text, as upholding rather than condemning its positions.

vāsīnūšvā, who is vīsusīt, is by this sect identified with Bhagacai, the Snpreme Being; the one, omnsicent, first principle, which is both the efficient and the material cause of the universe: and is likewise its superintending and ruling providence. That being, dividing himself, became four persons, by successive production. From him immediately sprung Sencershania, from whom came Pradymma; and from the latter issued dnirudiha. Sencershania is identified with the living soul (jiws); Pradymma, with mind (manna); and dniruddiha, with (ahmadra) egotism, or consciousness.

In the mythology of the more orthodox Vaishnavas, vásudéva is críshna; Sancarshana is his brother balaráma; Pradyumna is his

son CAMA (Cupid); and Aniruddha is son of CAMA.

VASUDÉVA, or Bhagavat, being supreme nature, and sole cause of all, the rest are effects. He has six especial attributes, being endued with the six pre-eminent qualities of

1st. Knowledge (jnyána), or acquaintance with everything animate or inanimate constituting the universe.

2d. Power (iacti), which is the plastic condition of the world's nature.

3d. Strength (bala), which creates without effort, and maintains its own creation without labour.
4th. Irresistible will (aiswarya), power not to be opposed or

obstructed.

5th. Vigour (virya), which counteracts change, as that of milk into curds, and obviates alteration in nature.

6th. Energy (téjas), or independence of aid or adjunct in the world's creation, and capacity of subjugating others. From the diffusion and co-operation of knowledge with strength, Sancarshana sprung; from vigour and irresistible will, Pradyumna; and from power and energy, Aniruddha. Or they may all he con-

sidered as partaking of all the six attributes.

Deliverance consisting in the scission of worldly shackles, is attainable hy worship of the deity, knowledge of hin, and prefound contemplation; that is, 1st, by resorting to the holy temples, with body, thought, and speech subdued, and muttering the morning prayer, together with hymns and praise of (Bhagarad) the deity, and with reverential howing and other ceremonies; 2dly. By gathering and providing hlossoms, and other requisites of worship; 3dly. By actual performance of divine worship; 4thly. By study of the sacred text (Bhagarat's staira) and reading, hearing, and reflecting on that and other holy books (puráns and ágamas), which are conformable to it; 5thly. By profound mediation and absorbed contemplation after evening worship, and intensely fixing the thoughts exclusively on (Bhagaraat) the deity.

By such devotion, hoth active and contemplative (criyá-yóga and jnyána-yóga), performed at five different times of cach day, and persisted in for a hundred years, vásupěva is attained; and hy reaching his divine presence, the votary accomplishes final deliverance,

with everlasting heatitude.

Against this system, which is hnt partially heretical, the objection upon which the chief stress is laid by vyasa, as interpreted by SANCARA* and the rest of the scholiasts, is, that 'the soul would not be eternal, if it were a production, and consequently had a beginning. Springing from the deity, and finally returning to him, it would merge in its cause and he re-absorbed; there would he neither reward nor punishment; neither a heaven, nor a hell: and this doctrine virtually would amount to (nasticya) denial of another world. Nor can the soul, hecoming active, produce mind; nor again this, becoming active, produce consciousness. An agent does not generate an instrument, though he may construct one by means of tools; a carpenter does not create, but fabricate. an axe. Nor can four distinct persons he admitted, as so many forms of the same self-divided heing, not springing one from the other, but all of them alike endued with divine attributes, and consequently all four of them gods. There is but one god, one Supreme Being. It is vain to assume more; and the Páncharátra itself affirms the unity of gon.'

A few scattered observations have been thrown out on the similarity of the Greek and Indian philosophy, in this and preceding portions of the present cssay. It may he here remarked by the way, that the Pythagoreans, and Ocellus in particular, distinguish

^{*} Br. Sútr. 2, 2 8, (42-45) sanc., &c.

as parts of the world, the heaven, the earth, and the interval hetween them, which they term lofty and a rial, λέγω δὲ μέρη, οιρανόν, γῆν, το μεταξύ τούτων ο δή μεταροίον και αίριον ονομάζεται.*

Here we have precisely the (swar, bhu, and antaricsha) heaven, earth, and (transpicuous) intermediate region of the Hindus.

Pythagoras, as after him Ocellus, peoples the middle or acrial region with demons, as heaves with gods, and the earth with men. Here again they agree precisely with the Hindus, who place the gods above, man beneath, and spiritual creatures, fitting unseen, in the intermediate region. The Fédes throughout teem with prayers and incantations to avert and repel the molestation of acrial spiring mischievons imps, who crowd about the sacrifice and impede the religious rite.

Nobody needs to be reminded, that Pythagoras and his successors held the doctrine of metempsychosis, as the Hindus universally do the same tenet of transmigration of sonls.

They agree likewise generally in distinguishing the sensitive, material organ (manas), from the rational and conscious living soul (jiridman): ** $\vartheta v \mu \dot{\phi}_{i}$ and $\varphi \phi \dot{\nu} v$ of Pythagoras; one perishing with the body, the other immortal.

Like the Hindus, Pythagoras, with other Greek philosophers, assigned a subtle ethereal clothing to the soul apart from the corporeal part, and a grosser clothing to it when united with body; the sirc-hma (or linga) surira and st hilla sarira of the Scinc hyas and the rest.****

They concur even in the limit assigned to mutation and change; deeming all which is sublunary, mnfable, and that which is above the moon subject to no change in itself. † Accordingly, the manes doomed to a succession of births, rise, as the Vėdas teach, no further than the moon: while those only pass that bourne who are never to return. But this subject rather belongs to the Védánta: and I will therefore terminate this treatise; purposing to pursue the subject in a future essay, in which I expect to show that a greater degree of similarity exists between the Indian doctrine and that of the earlier than of the later Greeks; and, as it is scarcely probable that the communication should have taken place, and the knowledge been imparted, at the precise interval of time which intervened between the earlier and later schools of Greek philosophy, and especially between the Pythagoreans and Platonists, I should be disposed to conclude that the Indians were in this instance teachers rather than learners.



^{*} Ocell. c. 3., in Opusc. Myth. p. 528.

^{**} Empedocles. See Brucker, Hist. Crit. Phil. 1117.

^{***} See page 155 of this volume. † Ocellus Opusc. Mythol. 527.

XI.

ENUMERATION OF INDIAN CLASSES.

[From the Asiatic Researches, vol. v. p. 53-67. Calcutta 1798, 4to.]

The permanent separation of classes, with hereditary professions assigned to each, is among the most remarkable institutions of India; and, though now less rigidly maintained than heretofore, must still engage attention. On the subject of the mixed classes, Samerri authorities, in some instances, disagree: classes mentioned by one, are omitted by another; and texts differ on the professions assigned to some tribes. A comparison of several anthorities, with a few observations on the subdivisions of classes, may tend to clucidate this subject, in which there is some intricacy.

One of the authorities I shall nee, is the Jāimāid, or Garland of Classes; an extract from the Rudra yāmāu tantra, which in some instances corresponds better with usage, and received opinions, than the ordinances of NENU, and the great Dharma purāña.* On more important points its anthority could not be compared with the Dharmaisistra: but, on the subject of classes, it may be admitted, for the Tantras form a branch of literature highly estemed, though at present much neglected.** Their fabulous origin derives them from revelations of siyla to Pakratri, confirmed by Visuriu, and therefore called Agama, from the initials of three words in a verse of the Tōdala tantra.

"Coming from the mouth of SIVA, heard by the mountain-born goddess, admitted by the son of VASUDEVA, it is thence called Agama."

Thirty-six are mentioned for the number of mixed classes; but, according to some opinions, that number includes the fourth original tribes, according to other authorities; yet the text quoted from the great Dhaman pur ana, in the digest of which

** See p. 125.



^{*} The texts are cited in the Vireddiriana zetu, from the Vrikad dharma purdia. This name I therefore retain; although I cannot learn that such a purdia exists, or to what tratise the quotation refers under that name [See p. 63 of the present work.]

a version was translated by Mr. HALHED, names thirty-nine mixed classes; and the Játimálá gives distinct names for a greater number. On the four original tribes it may suffice, in this place, to quote

On the four original tribes it may suffice, in this place, to quote the Játimálá, where the distinction of Bráhmańas, according to the ten countries to which their ancestors belonged, is noticed: that distinction is still maintained.

"In the first creation, by BRAHMÁ, Bráhmahas proceeded, with the Véda, from the mouth of BRAHMÁ. From his arms Cshatriyas sprung; so from his thigh, Vaisyas: from his foot Súdras were produced: all with their females.

"The Lord of creation viewing them, said, 'What shall be your occupations?' They replied, 'We are not our own masters, oh,

God! command us what to undertake.'

"Viewing and comparing their labours, he made the first tribe superior over the rest. As the first had great inclination for the divine sciences, (Brahmé reide), therefore he was Brichmaia. The protector from ill (czhayate) was Cshatriya. Him whose profession (réin) consists in commerce, which promotes the success of wars, for the protection of himself and of mankind, and in husbandry, and attendance on cattle, he called Vaijus. Tho other should voluntarily serve the three tribes, and therefore he became a Nidra: he should humble himself at their feet."

And in another place:

"A chief of the twice-born tribe was brought by νιsικύ's eagle from Sáca dwipa: thus have Sáca dwipa Bráhmanas become known in Jambu dwipa.

"In Jambu dwipa, Brāhmanas are reckoned tenfold; Sáreswata, Cányacubja, Gauda, Maithila, Ucala, Brāvila, Mahārāshtra, Tailanga, Guijjara, and Cásmíra, residing in the several countries whence they are named.*

"Their sons and grandsons are considered as Cányucubja priests, and so forth. Their posterity, descending from MENU, also inhabit the southern regions: others reside in Anga. Banga, and Calinga; some in Cámarápa and Odra. Others are inhabitants of Simbhadésa: and twice-born men, brongh by former princes, have been established in Ráda, Magadha, Varéndra, Chôla, Swernagrama, China, Câla, Súca, and Berbera. "Se

** Anga includes Bhagalpur, Benga, or Bengal Proper, is a part only of

These several countries are, Scircasota, probably the region watered by the river Servaty, as it is marked in maps; unless it he a part of Rengal, named from the branch of the Bhighreafs, which is distinguished by this appellation; Cologoschip or Comp. [Souide, probably the western Gri, and not the Gare of Bengal; Milditia, or Trubablenci, corrupted into Tribut; Utenda, the Gare of Bengal; Milditia, or Trubablenci, corrupted into Tribut; Utenda, control of the Con

I shall proceed, without further preface, to enumerate the principal mixed classes, which have sprung from intermarriages of the original tribes.

J. Marthibhitatica, From a Brahmain by a girl of the Chatring class; his daty is the teaching of military exercises. The same origin is ascribed in the great Bharma purain to the Cumbhacian, or potter, and Tantarainy, a** or waver: but the Tantarainy, according to the Jalimaidi, sprung from two mixed classes, for he was begutten by a man of the Maniheartha on a woman of the Manihearth on the Manihearth.

2. Ambath? ha or Tablya, *** whose profession is the science of medicine, was born of a Painy woman, by a man of the saccridata class. The same origin is given by the bharms pardia to the Cansacira, 1 or braziler, and to the Nanchacira, 1-7 or worker in shift. These again are stated in the hanten, as springing from the intermarriages of mixed classes; the Cansacira from the Timeracities and the Nanchacira; also named Nanchacirca, from the Rejipputer and the Nanchacira; also named Nanchacirca, from the Rejippute and the Nanchacira is also the name of a mixed class, and of a tribe of fabulous origin.

Rudra yámala tantra: "The origin of Rájaputras is from the Vaisya on the daughter of an Ambashi'ha. Again, thousands of others spring from the foreheads of cons kept to supply oblations."

3. Nishda'a, or Parasare, whose profession is catching fish, was born of a Nadra woman by a man of a sacerdotal class. The name is given to the issue of a legal marriage between a Brahmain and a woman of the Nidra tribe. It should seem that the issue of the legal marriage in different ranks, were described by the names of mixed classes springing from intercourse between the several tribes. This, however, is liable to some question; and since such marriages are considered as illegal in the present age, it is not material to pursue, the inquiry.

According to the Dharma purána, from the same origin with the Nishāda springs the Varājivi, or astrologer. In the lantra, that origin is given to the Brahme-śúdra, whose profession is to make chairs



the Subs. *** **Paréndra***, the tract of inundation north of the Ganges, is a part of the Present Zilla of Ragickáld. **Calings is watered by the Godder!* (As. Res. 1007a: 1 undersor. Zilla of Ragickáld. **Calings is watered by the Godder!* (As. Res. 1007a: 1 undersor. 2 deserges, an ancient capitre is become a province of Asian Colora I undersor. **Asian Colora Colora Colora I undersor. **Asian Colora Colo

^{**} Vulgarly, Camir.

† Vulgarly, Camir.

† Vulgarly, Casérd.

† Vulgarly, Sachéra.

or stools need on some religious occasions. Under the name of $Vara-ipit^*$ is described a class springing from the $G\phi_B$ and Tuniraviya, and employed in cultivating betel. The profession of astrology, or, at least, that of making almanacks, is assigned in the tanira, to degraded Brishmanias.

- "Brahmanas, falling from their tribe, became kinsmen of the twice-born class: to them is assigned the profession of ascertaining the lunar and solar days."
- 4. Mahishya is a son of a Cshatriya by a woman of the Vaisya tribe. His profession is music, astronomy, and attendance on cattle.
- 5. Upra was born of a Núdra woman by a man of the military class. His profession, according to mexu, is killing or confining such animals as live in holes: but, according to the tentra, he is an encomisst or bard. The same origin is attributed to the Năpila** or barber; and to the Naudoca, or confectioner. In the lattra, the Năpila is said to be born of a Cuercina woman by a man of the Paticiare class.
- 6. Caraina*** from a Vaiiya, by a woman of the Nidra class, is an attendant on princes, or secretary. The appellation of Gingatha t is in general considered as synonymous with Carain; and accordingly the Carains tribe commonly assumes the name of Ciguatha; but the Ciguatha: of Bengal have pretonsions to be considered as true Sidras, which the Jaimädia seems to authorize; for the origin of the Ciguatha is there mentioned, before the subject of mixed tribes is introduced, immediately after describing the Göpa as a true Sidra.
- One, named Bhátidatta, was noticed for his domestic assiduity; ††
 therefore the rank of Cáyast ha was by Bráhmanas assigned to him.
 From him sprung three sons, Chitrángada, Chitraséna, and Chitragupta:
 they were employed in attendance on princes.
- The Dharma purana assigns the same origin to the Tambuli, or betel-seller, and to the Tanlica, or areca-seller, as to the Carana.
- betel-seller, and to the *Tantica*, or areca-seller, as to the *Carana*.

 The six before enumerated are begotten in the direct order of the classes. Six are begotten in the inverse order.
- 7. Súta, begotten by a Cthatriga on a woman of the priestly class. His occupation is managing horses and driving cars. The same origin is given, in the puránas, to the Moldicára, ††† or florist; but he sprung from the Carmacára and Tailica classes, if the authority of the tantra prevail.
 - 8. Mágadha, born of a Cshatriya girl, by a man of the commercial
 - * Vulgarly, Baraiya. ** Vulgarly, Náya or Nái. *** Vulgarly, Caran. † Vulgarly, Cáit.
- †† Literally, Staying at home, (cáyé sanu'hitah,) whence the etymology of Cdyast'ha. ††† Máli.

class, has, according to the sisters, the profession of travelling with merchandize; but, according to the purian and tanter, is an encomiast. From parents of those classes syrung the $Gipn^{\pm}$ if the puriais may be believed; but the tanter describes the $Gipn^{\pm}$ if the Sidden, and names $Gipnijni^{\pm}$ a mixed class, using the same profession, and springing from the Tentraviay and Mainbandia tribes.

9 and 10. Vaidéha and Ayiogara. The occupation of the first, born of a Bráhmani by a man of the commercial class, is waiting on women: the second, horn of a Vaisya woman by a man of the service class, has the profession of a carpenter.

11. Cabaltri, or Cabalta, sprung from a servile man by a woman of the military class, is employed in killing and continuing such animals as live in holes. The same origin is ascribed by the purávia to the Carmacára, or smith, and Daias, or mariner. The one is mentioned in the tantra without specifying the classes from which he sprung; and the other has a different origin according to the śaśtra and tantra.

All authorities concur in deriving the chándála from a Súdra father and Bráhmani mother. His profession is carrying out corpses, and executing criminals; and officiating in other abject employments for the public servico.

A third set of Indian classes originate from the intermarriages of the first and second set: a few only have been named by MENU; and, excepting the Mhira, or milkman, they are not noticed by the other anthorities to which I refer. But the purana names other classes of this set.

A fourth set is derived from intercourse between the several classes of the second: of these also few have been named by MENI; and one only of the fifth set, springing from internarinages of the second and thril; and another of the sixth set, derived from intercourse hetween classes of the second and fourth. MENU adds to these tribes four sons of ontests.

The tantra enumerates many other classes, which must be placed in lower sets, and ascribes a different origin to some of the tribes in the third and fourth sets. To pursue a verboso comparison would be tedions, and of little nest; perhaps, of none; for I suspect that their origin is fanciful; and, except the mixed classes named by men, that the rest are terms for professions rather than tribes, and they should be considered as denoting companies of artisans, arther than distinct races. The mode in which AMERA SWIAL monitons the mixed classes and the professions of artisans, seems to support this conjecture.

However, the Játimálá expressly states the number of forty-two

^{*} Góp. ** Góariá-Gop.

mixed classes, springing from the intercourse of a man of inferior, with a woman of superior class. Though, like other mixed classes, they are included under the general denomination of Subra, they are considered as most abject, and most of them now experience the same contemptions treatment as the abject mixed classes mentioned by MENU. According to the Rudra pianula, the domestic priests of twenty of these tribes are degraded. "Avoid", says the tantra, "the touch of the Chânidila, and other abject classes; and of those who eat the flesh of kine, often utter forbidden words, and perform none of the prescribed ecremonies; they are called Micch Nan and going to the region of Vanana, have been usumed Viennas.

"These seven, the Rajaca, Carmacira, Nata, Barula, Caicerta, and Médabhila, are the last tribes. Whoever associates with them, undoubtedly falls from his class; whoever bathes or drinks in wells or pools which they have caused to be made, must be parified by the five productions of kine; whoever approaches their women, is doubtless degraded from his rank.

"For women of the Nata and Capála classes, for prostitutes, and for women of the Rajaca and Nápita tribes, a man should willingly make oblations, but by no means dally with them."

I may here remark, that according to the Rudra yāmala, the Nala and Nataca are distinct; but the professions are not discriminated in that tantra. If their distinct occupations, as dancers and actors, are accurately applied, dramas are of very early date.

The Pundraca and Pattasútracasa, or feeder of silk-worms, and silk-twister, deserve notice; for it has been said, that silk was the produce of China solely until the reign of the Greek Emperor JUSTINIAN, and that the laws of China jealously guarded the exclusive productiou. The frequent mention of silk in the most ancient Sanscrit books would not fully disprove that opinion; but the meution of an Iudian class, whose occupation it is to attend silk-worms, may be admitted as proof, if the autiquity of the tantra be not questioned. I am informed, that the tantras collectively are uoticed in very ancient compositions; but, as they are very numerous, they must have been composed at different periods; and the tantra which I quote, might be thought comparatively modern. However, it may be presumed that the Rudra yamala is among the most autheutic, and by a natural inference, among the most ancient; since it is named in the Durga mehativa where the principal tantras are enumerated. *

^{*} Thus enumerated, "Cali tantra, Mindandid, Tárd, Nivadia tantra, Serva dran, Bira tantra, Singdrehana, Bhita tantra, Uddésan and Calica calpa, Bhairasi tantra, and Bhairasi calpa, Toidala, Matribhédanaca, Muyi tantra, Birésnara, Viswagára, Sanayaj tantra, Brahma-yahala tantra, a Rudra yahanla-tantra, Sana-yahanla-tantra, Gaya-ri-tantra, Chicacala servasna, Culdrianac, Yogini,

In the comparative tables to which I have referred, the classes are named, with their origin, and the particular professions assigned to them. How far every person is bound, by original institutions, to adhere rigidly to the profession of his class, may merit some enquiry. Lawyers have largely discussed the texts of law concerning this subject, and some difference of opinion occurs in their writings. This, however, is not the place for entering into such discussed quittions. It shall therefore briefly state what, appears to be the best established opinion, as deduced from the texts of MENU, and other legal authorities.

The regular means of subsistence for a Brahmaón, are assisting to sacrifice, teaching the Véda, and receiving gifts; for a Chabriyat, bearing arms; for a Vaniya, merchandize, attending on cattle, and agriculture, for a Nabra, servile attendance on the higher classes. The most commendable are, respectively for the four classes, teaching the Véda, defending the people, commerce, or keeping herds or flocks, and servile attendance on learned and virtuous priests.

A Brahmana, unable to subsist by his own duties, may live by those of a soldier; if he cannot get a subsistence by either of these employments, he may apply to tillage, and attendance on cattle, or gain a competence by traffic, avoiding certain commodities. A Cshatriya, in distress, may subsist by all these means; but he must not have recourse to the highest functions. In seasons of distress, a further latitude is given. The practice of medicine, and other learned professions, painting and other arts, work for wages, menial service, alms, and usury, are among the modes of subsistence allowed to the Brahmana and Cshatriya. A Vaisya, unable to subsist by his own daties, may descend to the servile acts of a Sudra. And a Sudra, not finding employment by waiting on men of the bigher classes, may subsist by handicrafts; principally following those mechanical occupations, as joinery and masonry; and practical arts, as painting and writing; by following of which he may serve men of superior classes: and, although a man of a lower tribe is in general restricted from the acts of a higher class, the Súdra is expressly permitted to become a trader or a husbandman.

Besides the particular occupations assigned to each of the mixed classes, they have the alternative of following that profession which regularly belongs to the class from which they derive their origin on the mother's side: those, at least, have such an option, who are born in the direct order of the tribes, as the Marchbelhishida, Amboath'Na, and others. The mixed classes are also permitted to subsist by any of the duties of a Núdra; that is, by a menial service, by handicraft, by commerce, or by agriculture.

tantra, and the Tantra Mahishamardisi. These are here universally known, Oh beatravi, greatest of souls! And many are the tantra uttered by samehu."

Hence it appears that almost every occupation, though regularly the profession of a particular class, is open to most other tribes; and that the limitations, far from being rigorous, do, in fact, reserve only one peculiar profession, that of the Brāhmana, which consists in teaching the F'da, and officiating at religious extensions.

The classes are sufficiently numerons; but the subdivisions of them have further multiplied distinctions to an endless variety. The subordinate distinctions may be best exemplified from the Brāhmania and Cāyast ha, because some of the appellations, by which the different races are distinguished, will be familiar to many readers.;

The Brühmains of Bengal are descended from five priests, invited from Caimocubip, by Abiswara, king of Gamra, who is said to have reigned about nine hundred years after Christ. These were bhaffa Naháyaka, of the family of Sandhala, a son of Canyara; Dacebla, also a descendant of Canyara; Vedagara, of the family of Yayra; Chiandra, of the family of Sandhala, a son of Canyara; and sri Irreshia, a descendant of Sankara, a son of Canyara; and sri Irreshia, a descendant of Sankaraya;

From these ancestors have branched no fewer than a hundred and fifty-six families, of which the precedence was fixed by BALLALA SEXA, who reigned in the eleventh century of the Christian sex. One hundred of these families settled in Variendra, and fifty-six in Rairi. They are now dispersed throughout Bengal, but retain the family distinctions fixed by RALLALA SEXA. They are denominated from the families to which their five progenitors belonged, and are still considered as Cingucolph Brithmenia.

At the period when these priests were invited by the king of Gaura, some Săresmata Brâhmains, and a few Vaidicas, resided in Bengal. Of the Brâhmains of Săresmata, none are now found in Bengal; but five families of Vaidicas are extant, and are admitted to internarry with the Brâhmains of Rărâ.

Among the Bráhmanas of Váréndra, eight families have pre-eminence, and eight hold the second rank.* Among those of Rárá six

> * váréndra bráhmanas. culína 8

Maitra, Bhima, Rudra-Váqiti, Sanyamini ot ot or Cill. Lahari, Bhoduri, Sádhu-Váqiti, Bhadara,

The last was admitted by election of the other seven.

SUDHA ŚBÓTRIYA 8. CASHTA ŚBÓTBIYA 84.

The names of these 92 families seldom occur in common intercourse.

held the first rank.⁸ The distinctive appellations of the several families are borne by those of the first rank; but in most of the other families they are disused; and serman, or sermá, the addition common to the whole tribe of Brichmanns, is assumed. For this practice, the priests of Bengal are censured by the Brichmanns of Michidi, and other centuries, where that title is only used on important occasions, and in religious ceremonies.

In Mithitá the additions are fewer, though distinct families are more numerous; no more than three surnames are in use in that district, Thácusa, Múra, and Ojhá, each appropriated to many families.

The Cdyast has of Bengal claim descent frem five Cdyast has whe attended the priests invited from Cdnyacubja. Their descendants branched into eighty-three families; and their precedence was fixed by the same prince BALLÁLA SÉNA, who also adjusted the family rank of other classes.

In Benga and Duczbińa Rürá, three families of Cúyust has have pre-eminence; eight hold the second rank. 8" The Cûyust has of inferier rank generally assume the addition of Dúza, cemmon to the tribe ef Súdras, in the same manner as other classes have similar titles cemmon to the whole tribe. The regular addition to the name of a Cshatriya is Perman; to that of a Fuñay, Gupta; but the general title of Dúra is cemmonly assumed; and, with a feminine termination, is also berne by wemen ef other tribes.

	BARITA BRAHMANAS		
	CULÍNA 6.		
Muc'huti,	Ganguli	Canjelata.	
Vulgarly, Mucherja.			
Ghóshála.	Bandyagati,	Chalati.	
	Vulgarly, Banoji.	Vulgarly, Chatoji.	
	SUATERIA 50		

The names of these 50 families seldom occur in common intercourse.

	TT CAYAST	HAS OF DACE	HINA EARA BI	id BENGA.	
		CUL	ina 3.		
Ghosha.			Vasu,		Mitre
		Vul	z. Bóse.		
		SANMA	ULICA 8.		
$D\acute{e}$.		atta.	Cara.		Palita,
Séna.	Si	nha.	Dása.		liuha.
		MAUL	ICA 72.		
Guhan	Gana.	Heda.	Huhin.	Naga.	Bhadre.
Sama.	Pui.	Rudra,	Pála.	Aditya.	Chandra.
Sanya, c	r Sain.		Suin, &c.		
Syama, &	ke.				
Téja, &c					

Chácí, &c.

The others are omitted for the sake of brevity; their names seldom occur in common intercourse.

The distinctions of families are important in regulating intermariages. Genealogy is made a particular study; and the greatest attention is given to regulate the alliance according to established rules, particularly in the first marriage of the eldest son. The principal points to be observed are, not to marry within the prohibited degrees; nor in a family known by its name to be of the same primitive stock; nor in one of inferior rank; nor even in an inferior branch of an equal one; for within some families gradations are established. Thus, among the Culina of the Coparthus, the rank has been counted from thirteen degrees; and in every generation, so long as the marriage has been properly assorted, one degree has been admeted to the rank. But, should a marriage be contracted in a family of a lower degree, an entire forfeiture of such rank would be incurred.

XII.

OBSERVATIONS on the SECT of JAINS.

[From the Asiatic Researches, vol. ix. p. 287-322. Calcutta, 1807. 4to.]

The information collected by Major MACKENZIE, concerning a religious sect hitherto so imperfectly known as that of the Jainans, and which has been even confounded with one more numerous and more widely percal (the sect of Nudday), may farmish the ground of further researches, from which an exact knowledge of the tenets and practice of a very remarkable order of people may be ultimately expected. What Major MACKENZIE has communicated to the Society, comes from a most authentic source; the declaration of two principal priests of the Jainas themselves. It is supported by similar information, procured from a like source, by Dr. I. BUCHANAN, during his journey in Majore, in the year following the reduction of Scringapatom. Having the permission of Dr. BUCHANAN to nse the extracts which I had his leave to make from the journal kept by him during that journey, I have inserted in the preceding article the information received by him from priests of the JAINA set of the

I am enabled to corroborate both statements, from conversation with Jaina priests, and from books in my possession, writer by authors of the Jaina persuasion. Some of these volumes were procured for me at Benarcs: others were obtained from the present JAGAT Sér, at Marshedibáid, who, having changed his religion, to adopt the worship of visinic, forwarded to me, at my request, such hooks of his former faith as were yet within his reach.

It appears, from the concurrent result of all the enquiries which have been made, that the JAINAS constitute a sect of Hindus, differing, indeed, from the rest in some very important tenets; but following, in other respects, a similar practice, and maintaining like opinions and observances.

The essential character of the Hindu institutions is the distribution of the people into four great tribus. This is considered by themselves to be the marked point which separates them from Micch has or Barbarians. The Jaina, it is found, admit the same division into four tribes, and perform like religious ceremonies, termed saminto four tribes, and perform like religious ceremonies, termed sam-



scáras, from the birth of a male to his marriage. They observe similar fasts, and practise, still more strictly, the received maxims for refraining from injury to any sentient being. They appear to recognise as subordinate deities, some, if not all, of the gods of the prevailing scets; but do not worship, in particular, the five principal gods of those sects; or any one of them by preference, nor address prayers, or perform serifice, to the snn, or to fire: and they differ from the rest of the Hindas, in assigning the highest place to certain deified saints, who, according to their creed, have successively become superior gods. Another point in which they are superior gods. Another point in which they of which they deny; condemning, at the same time, the practice of sarrifices, and the other ceremonies which the followers of the Védar perform, to obtain specific promised consequences, in this world or in the next.

In this respect the Jainas resemble the Bauddhas or saugatas, who canally deny the divine authority of the Védas; and who similarly worship certain pre-eminent saints, admitting likewise, as subordinate deities, nearly the whole pantheon of the orthodox Hindus. They differ, indeed, in regard to the history of the personages whom they have deified; and it may be hence concluded, that they have had distinct founders; but the original notion seems to have been the same. In fact, this remarkable tenet, from which the Jainas and Bauddhas derive their most conspicuous peculiarities, is not entirely unknown to the orthodox Hindus. The followers of the Védas. according to the theology, which is explained in the Védánta, considering the human soul as a portion of the divine and universal mind, believe that it is capable of perfect union with the divine essence: and the writers on the Védanta not only affirm that this union and identity are attained through a knowledge of God, as by them taught; but bave hinted, that by such means the particular soul hecomes God, even to the actual attainment of supremacy.*

So far the followers of the Fédat do not virtually disagree with the Ainase and Baudhbar. Su they have not, like those sects, framed a mythology npon the supposed history of the persons, who have successively attained divinity; nor have they taken these for the objects of national worship. All three sects agree in their belief of transmigration. But the Jaines are distinguished from the rest by their admission of no opinions, as they themselves affirm, which are not founded on perception, or on proof drawn from that, or from testimour.

It does not, however, appear that they really withhold belief from pretended revelations: and the doctrines which characterize the soct, are not confined to a single tenet; but form an assemblage of

^{*} Vrihad aranyaca upanishad.

mythological and metaphysical ideas found among other sects, joined to many visiouary and fautastic notions of their own.

Their belief in the eternity of matter, and perpetuity of the world, is common to the Sain-Nap philosophy, from which it was, perhaps, immediately taken. Their description of the world has much analogy to that which is given in the Purains, or Indian theogonies: but the scheme has been rendered still more extravagant. Their precaution to avoid injuring any being is a practice incelexted in the orthodox religion, but which has been carried by them to a ludicrous extreme.*

In their notions of the soul, and of its union with body, and of retribution for good and evil, some analogy is likewise observable. The Jainas conceive the soul (jiva) to have been eternally united to a very subtile material body, or rather to two such bodies, one of which is invariable, and consists (if I rightly apprehend their metaphysical notions) of the powers of the mind; the other is variable, and is composed of its passions and affections: (this, at least, is what I understand them to mean by the taijasa and carmana sariras). The soul, so embodied, becomes, in its successive transmigrations, united with a grosser hody denominated audarica, which retains a definite form, as man and other mundane heings; or it is joined with a purer essence, varying in its appearance at pleasure, as the gods and genii. This last is termed Vaicarica. They distinguish a fifth sort of hody, under the name of aharica, which they explain as a minute form, issuing from the head of a meditative sage, to consult an omniscient saint; and returning with the desired information to the person whence that form issued, or rather from which it was elongated; for they suppose the communication not to have been interrupted.

The soul is never completely separated from matter, until it obtain a final release from corporcal sufferance, by deification, through a perfect disengagement from good and evil, in the person of a heatified saint. Intermediately it receives retribution for the henefits or injuries ascribable to it in its actual or precedent state, according to a strict principle of retailation, receiving pleasure or pain from the same individual, who, in a present or former state, was either benefitted or aggrieved.

Mājor MACRENZIE's information confirms that which I had also received, concerning the distribution of these sectaries into clergy and latity. In Hindustian the Jaimas are usually called Sysurus; but distinguish themselves into Noviscous and Jais. The latity (termed Noviscous) includes persons of various tribes, as indeed is the case with Hindus of other sects: but, on this side of India, the Jaimas

^{*} Jaina priests usually wear a broom adapted to sweep insects out of their way; lest they should tread on the minutest being.

are mostly of the Vaisua class.* The orthodox Hindus have a secular, as well as a regular, clergy: a Brahmana, following the practice of officiating at the ceremonies of his religion, without quitting the order of a householder, may be considered as belonging to the secular clergy; one who follows a worldly profession, (that of hnsbandry for example,) appertains to the laity; and so do people of other tribes: hut persons, who have passed into the several orders of devotion, may be reckoned to constitute the regular clergy. The Jainas have, in like manner, priests who have entered into an order of devotion: and also employ Bráhmanas at their ceromonics; and, for want of Brahmanas of their own faith, they even have recourse to the secular clergy of the orthodox sect. This subject is sufficiently explained by Major MACKENZIE and Dr. BUCHANAN, I shall, however, add, for the sake of a subsequent remark, that the Jainas apply the terms Fati and Sramana, (in Pracrit and Hindi written Samana,) to a person who has devoted himself to religious contemplation and austerity; and the sect of Buddha uses the word Sramana for the same meaning. It cannot be doubted, that the Sommonacodom of Siam, is merely a corruption of the words Sramana Gautama, the holy GAUTAMA or BUDDHA. **

Having been here led to a comparison of the Indian sects which follow the precepts of the Védas, with those which reject their authority, I judgo it necessary to notice an opinion, which has been advanced, on the relative antiquity of those religions; and especially the asserted priority of the Bauddhas before the Brehhmania.

In the first place, it may be proper to remark, that the earliest accounts of India, by the Greeks who visited the country, describe its inhabitants as distributed into separate tribes. *** Consequently, a sect which, like the modern Baudibhas, has no distinction of east, could not have been then the most prevalent in India.

It is indeed possible that the followers of DUDBLA may, like the Jaims, have retained the distribution into four tribes, so long as they continued in Himbatian. But in that case, they must have been a sect of Hindus; and the question, which is most ancient, the Brāhmain or the Baudida, becomes a solecism.

If it he admitted that the Bauddhas are originally a sect of Hindns it may be next questioned, whether that, or any of the religious systems now established, he the most ancient. I have on a former occasion, † indicated the notions which I entertain on this point.

^{*} I understand that their Vativa class includes eighty-four tribes: of whom the most common are those denominated Vandi, Agaredi, Pariedr, and Chandend

^{**} See As. Res. Vol. vii. p. 415.
*** Seven tribes are enumerated: but it is not difficult to reconcile the distributions, which are stated by arrian and strabo, with the present distribution into four classes.

[†] As. Res. Vol. viii. p. 474. [Above, pp. 67. 68.]

According to the hypothesis which I then hinted, the earliest Indian sect of which we have any present distinct knowledge, is that of the followers of the practical Fédas, who worshipped the sun, fire, and the elements; and who believed the efficacy of sacrifices, for the accomplishment of present and of future purposes. It may be supposed that the refined doctrine of the Fédasias, or followers of the theological and argumentative part of the Fédas, is of later date: and it does not seem improbable that the sects of JNNA and of BUDDHA are still more modern. But I apprehend that the Tainkianas, meaning particularly the worshippers of RANA and of CRISHNA, "may be subsequent to those sects, and that the Saince also are of more recent date.

I state it as an hypothesis, because I am not at present able to support the whole of this position on grounds which may appear quite satisfactory to others; nor by evidence which may entirely convince them. Some arguments will, however, be advanced, to show that the proposition is not gratuitous.

snow that the proposition is not gratuitous

The long sought history of Caishair, which in the original Sonsorium as presented to the Emperor Acres, as related by ABU-JAZIL in the Ajain-Acheri, and of which a Persian translation exists, more ample than ABU-JAZIL's brief extract, has been at length recovered in the original language. A fuller account of this book will be hereafter submitted to the society: the present occasion for the mention of it is a passage which was cited by Dr. Buchana, *** from the english translation of the Ajain Acheri, for an import which is not supported by the Persian or Sonserft text.

The author, after briefly noticing the colony established in Cashmir by Casyara, and hinting a succession of kings to the time of the Curus and Pániamus, opens his detailed history, and list of princes, with облавла, a contemporary of Yudhishi' hera. He describes asoca (who as twelfth in succession from oблавла) and his son

* In explanation of a remark contained in a former easay [p. 68] I take his occasion of adding, that the mere mention of asson or caisma, in a passage of the Feder, without any indication of peculiar reverence, would not author, or a similar to the property of the pr

** The copy which I possess, belonged to a Brahmana, who died some months ago (1805) in Calcutta. I obtained it from his heirs.

*** As. Res. vol. vi. p. 165.

JALOCA, and grandson DAMODARA, as devout worshippers of siva; and JALOCA, in particular, as a conqueror of the Mich'has, or barbarians. DAMODARA, according to this history, was succeeded by three kings of the race of Turushca; and they were followed by a Bódhisatwa, who wrested the empire from them by the aid of sacya-SINHA, and introduced the religion of BUDDHA into Cashmir. He reigned a hundred years; and the next sovereign was ABHIMANYU, who destroyed the Bauddhas, and re-established the doctrines of the Nila parana, This account is so far from proving the priority of the Bauddhas, that it directly avers the contrary.

From the legendary tales concerning the last BUDDHA, current in all the countries in which his sect now flourishes; * and upon the authority of a life of BUDDHA in the Sanscrit lauguage, under the title of Lalita purana, which was procured by Major KNOX, during his public mission in Nepal, it can be affirmed, that the story of GAUTAMA BUDDHA has been engrafted on the heroic history of the lunar and solar races, received by the orthodox Hindus; an evident sign, that his sect is subsequent to that, in which this fahulous history is original.

The same remark is applicable to the Jainas, with whom the legendary story of their saints also seems to he eugrafted on the pauranic tales of the orthodox sect. Sufficient indication of this will appear in the passages which will he subsequently cited from the writings of the Jainas.

Considerable weight might be allowed to an argument deduced from the aggravated extravagance of the fictions admitted by the sects of JINA and BUDDHA. The mythology of the orthodox Hindus, their present chronology adapted to astronomical periods, their legendary tales, their mystical allegories, are abundantly extravagant. But the Jainas and Bauddhas surpass them in monstrous exaggerations of the same kind. In this rivalship of absurd fiction, it would not be unreasonable to pronounce that to be most modern, which has outgone the rest.

The greater autiquity of the religion of the Vėdas is also rendered probable, from the prevalence of a similar worship of the sun and of fire in ancient Persia. Nothing forbids the supposition, that a religions worship, which was there established in times of antiquity, may have also existed from a remote period in the country between the Ganges and the Indus.

The testimony of the Greeks preponderates greatly for the early prevalence of the sect, from which the present orthodox Hindus are derived. ARRIAN, having said that the Brachmanes were the sages or learned among the Indians, ** mentions them under the

^{*} TACHARD, Voyage de Siam. LALOUBÈRE, Royaume de Siam, ** Και των Βραγιάνων οι δή σοφισταί τοις Ινδοίς είσιν κ. τ. λ. Επρ. At. vi. 16.

latter designation (coopered) as a distinct tribe, which, though inferior to the others in number, is superior in rank and estimation; in such and to no bodily work, nor contributing any thing from labour to the public use; in short, no duty is imposed on that tribe, but that attack and, when any one celebrates a private sacrifice, a person of that and, when any one celebrates a private sacrifice, a person of that class becomes his guide; as if the sacrifices would not else be acceptable to the gods?

Here, as well as in the sequel of the passage, the priests of a religion consonant to the Védus, are well described: and what is said, is snitable to them; but to no other sect, which is known to have at any time prevailed in India.

A similar description is more succinctly given by STRADO, 'It is said, that the Indian multitude is divided into seven classes; and that the philosophers are first in rank, but fewest in number. They are employed, respectively, for private benefit, by those who are sacrificing or worshipping, etc. ***

In another place he states, on the authority of MEGASTHENES. 'two classes of philosophers or priests; the Brachmanes and Germanes: but the Brachmanes are best esteemed, because they are most consistent in their doctrine *** The author then proceeds to describe their manners and opinions: the whole passage is highly deserving of attention, and will be found, on consideration, to be more snitable to the orthodox Hindus than to the Bauddhas or Jainas: particularly towards the close of his account of the Brachmanes. where he says, 'In many things they agree with the Greeks; for they affirm that the world was produced and is perishable; and that it is spherical; that God, governing it as well as framing it. pervades the whole: that the principles of all things are various; but water is the principle of the construction of the world: that, besides the four elements, there is a fifth nature, whence heaven and the stars: that the carth is placed in the centre of all. Such and many other things are affirmed of reproduction, and of the soul. Like PLATO, they devise fables concerning the immortality of the soul, and the indgment in the infernal regions; and other similar notions. These things are said of the Brachmanes.'

STRABO notices likewise another order of people opposed to the Brachmanes, and called Pramma: he characterizes them as conten-

^{*} Νενέμηνται οί πάντες 'Ινδοί ές έπτά μάλιστα γενεάς: ἐν μὲν αὐτοῖσιν οί Σοφισταί εἰσι, κ. τ. λ. ΑππιΑΝ. Indic. c. 11.

^{**} Φησί δή τὸ τῶν Ἰνδῶν πλῆθος εἰς ἐπτὰ μέρη διηρῆσθαι, καὶ πρώτους μέν τοὺς φιλοσόφους εἰναι, κ. τ. λ. εταλε. xv. c. l. (p. 703, ed. Casaub.)

^{*** &}quot;Αλλην δὲ διαίρεσιν ποιείται περὶ τῶν φιλοσόφων, δυὸ γένη φάσκων, ῶν τοὺς μὲν βραμμάνας καλεῖ, τοὺς δὲ Γερμάνας. κ. τ. λ. εταλε. xv. c. l. (pag. 712. ed. Casaub.)

tious cavillers, who ridiculed the Brachmanes for their study of physiology and astronomy. '*

PHILOSTIATUS, in the life of APOLIOSUS, speaks of the Brachmans as worshipping the sun. 'By day they peay to the sun respecting the seasons, which he governs, that he would send them in due time; and that India might thrive: and, in the evening, they intreat the solar ray not to be impatient of night and to remain as conducted from them.'*

PLINY and SOLINUS*** also describe the Gymnosophists contemplating the sun: and HIEROCLES, as cited by STEPHANUS of BY-ZANTIUM, † expressly declares the *Brachmanes* to be particularly devoted to the sun.

This worship, which distinguishes the orthodox Hindus, does not seem to have been at any time practised by the rival sects of JINA and BUDDHA.

PORPINEURS, treating of a class of religious men, among the Indians, whom the Greeks were accusioned to call Gymnosophists, mentions two orders of them; one, the Brachmane, the other, the Stamaneurs: the Brachmane receive religious knowledge, like the priesthood, in right of birth; but the Samaneurs are select, and consist of persons choosing to prosecute divine studies. He adds, on the authority of Bandesanes, that 'all the Brachmane are of one race; for they are all descended from one father and one mother. But the Samaneurs are not of their race; being selected from the whole nation of Indians, as before mentioned. The Brachman is subject to no domination, and contributes nothing to others: 'He

In this passage, the Brachman, as an hereditary order of priesthood, is contrasted with another religious order; to which persons of various tribes were admissible: and the Samanarans, who are obviously the same with the Germaner of Strando, were doubtless Samaysist; but may have belonged to any of the sects of Hindus. The name seems to bear some affinity to the Sramanas, or asceties of the Jainus and Baudibas.

CLEMENS ALEXANDRINUS does indeed hint, that all the Brachmanes revered their wise men as deities; it and in another place, he describes them as worshipping HERCULES and PAN. § But the following passage from CLEMENS is most in point. Having said,

^{*} Φιλοσόφους τε τοῖς Βραχμάσιν αντιδιαιρούνται Πράμνας έριστικούς τινας καὶ Ελεγκτικούς. κ. τ. λ. ετελε. Χ.Υ. c. I. pag. 718, 719. ed. Casaub.

^{**} Me9 huiçar uir our filor vate των ώρων, x. τ. 2. lib. iii. cap. 4. *** plin., lib. vii. c. 2. solix. i. 52.

[†] Τὸ βραγμάνων φύλον ἀνδοών φιλοσόφων, καὶ θνοῖς φίλων, ήλίω δὲ μάλιστα καθωσιωμένων. ετκτιακ. de Urbibus, ad vocem Brachmanes. †† το πριι Abstinentia, lib. iv.

^{†††} Kai µot doxover, &c. Strom. lib. l. c. 15. p. 130. ed. Sylb.

that philosophy flourished anciently among the barbarians, and afterwards was introduced among the Greeks, he instances the prophets of the Egyptians, the Chaldees of the Assyrians; the Druids of the Gauls (Galatte); the Samaneans of the Bactrians; the philosophers of the Celts; the Magi of the Persians; the Gymmosophists of the Indians: and proceeds thus: — "They are of two kinds, some called Normanes, others Brachmanes. Among the Samanes; they are clad with the bark of trees, and eat acoms, and drink water with their hands. They know not marriage, nor procreation of children; like those now called Encrattai (chaste). There are likewise, among the fadians, persons obeying the precepts of nutra, whom they worship as a god, on account of his extreme veneralteness." **

Here, to my apprehension, the followers of BUDDHA are clearly distinguished from the Brachmanes and Sarmanes. *** The latter, called Germanes by STRABO, and Samanæans by PORPHYRIUS, are the ascetics of a different religion: and may have belonged to the sect of JINA, or to another. The Brachmanes are apparently those who are described by PHILOSTRATUS and HIEROCLES, as worshipping the snn; and by STRABO and by ARRIAN, as performing sacrifices for the common benefit of the nation, as well as for individuals. The religion which they practised, was so far conformable with the precents of the Védas: and their doctrine and observances, their manners and opinions, as noticed by the authors above cited, agree with no other religions institutions known in India, but the orthodox sect. In short, the Bráhmanas are distinctly mentioned by Greek anthors as the first of the tribes or casts, into which the Indian nation was then, as now, divided. They are expressly discriminated from the sect of BUDDHA by one ancient anthor, and from the Sarmanes, or Samanwans, (ascetics of various tribes) by others. They are described by more than one anthority, as worshippping the sun, as performing sacrifices, and as denying the eternity of the world, and maintaining other tenets incompatible with the supposition that the sects of BUDDHA or JINA could be meant. Their manners and doctrine, as described by these authors, are quite conformable with the

^{*} Same with the Hybbit of strano.
* Διτικό δι στονω γίνος ο ή μν Σαρμέναι αυτών, οί δὶ Βραγμαίναι καλούμενοι, καὶ τών Σαρμένων οἱ 'Αλιβρίοι προσευρουτόμενοι, οξει πόλιο οίνου οἰνι είνης οἰνικό καὶ οἰνικό καὶ οἰνικό καὶ οι στι είνης είνησει, διένθρων οἱ αμφιένντεια ρίκοις, καὶ ἀναβούρτα σιτουται, καὶ ἀδομ ταὶς εροί πινούειν οἱ γάμον, οἱ παίσποιδεν έκαιν, ώπειρο οἱ νέν Εγγρατικί αυλομενοι, εἰκὶ δὶ τών 'Ινδών οἱ τοἰς Βουτια πιθόμενοι παραγγίμμουν, οἱν δἱ τικό 'Ινδών οἱ τοὶς Ευστια πιθόμενοι παραγγίμμουν, οἱν δἱ ὑτερθολήν σεμνότητος εἰς θεὸν στεμμέναι. Strom. lib. 1. e. 15, p. 131. ed. Sylv.

^{***} The passage has been interpreted differently, as if CLEMENS said, that the Allohi were those who worshipped BUTTA. (See MORREI, Art. Samanéens.) The text is ambiguous.

notions and practice of the orthodox Hindus. It may therefore be confidently inferred, that the followers of the Védas Rourished in ludia when it was visited by the Greek under ALEXANDER: and continued to flourish from the time of REMASTHEENS. Who described them in the fourth century before chustr, to that of Porprivation, who speaks of them, on later authority, in the third century after Chieffer.

I have thus stated, as briefly as the nature of the subject permitted, a few of the facts and reasons by which the opinion, that the religion and institutions of the orthodox Hindus are more modern than the doctrines of JINA and of SUDDIA, may, as I think, be successfully resisted. I have not undertaken a formal refutation of it, and have, therefore, passed unnoticed, objections which are founded on misapprehensions.

It is only necessary to remark, that the past prevalence of either of those sects in particular places, with its subsequent persecution there by the worshippers of siva, or of visusiv, is no proof of its general priority. Hindustin proper was the early seat of the Hindureligion, and the acknowledged craftle of both the sects in question. They were foreigners in the Peninsula of India; and admitting, as a fact, (what need not however be conceded.) that the orthodox Hindus had not been previously settled in the Carinataca and other districts, in which the Janims or the Banduskas have flourished, it cannot be thence concluded, that the followers of the Védas did not precede them in other provinces.

It may be proper to add, that the establishment of particular sects among the Illindia who acknowledge the Fridar, does not affect the general question of relative antiquity. The special doctrines introduced by saccasa Accasava, by ramanua, and by accasavacinara, and of course the origin of the sects which receive those doctrines, usup be referred, with precision, to the periods when their authors lived: but the religion in which they are sectaries has undoubtedly a much earlier origin.

To revert to the immediate object of these observations, which is that of explaining and supporting the information communicated by Major MACKEXZEE. I shall, for that purpose, state the substance of a few passages from a work of great authority among the Jaines, entitled Calpa Skitra, and from a vocabulary of the Sanscrit language by an author of the Jaines and

The shhithing chindrani, a vocabulary of synonymous terms, by INEACHAINANA ACMAYA, is divided into Six chapters (ceimbay, the contents of which are thus stated in the author's preface. 'The gods (Déras) in the second; men in the third; beings furnished with one or more senses in the fourth; the infernal regions in the fifth; and terms of general use in the sixth.' 'The earth,' observes this author,' water, fire, air, and trees, have a single organ of sense (indriya); worms, ants, spiders, and the like, have two, three, or four senses; elephants, peacocks, fish, and other beings moving on the earth, in the sky, or in water, are furnished with five senses: and so are gods and men, and the inhabitants of hell.

The first chapter begins with the synonyma of a Jina or delified saint; among which the most common are that, Jineiswara, Tirkhan-cara or Türkhacara: others, viz. Jina, Surwijnya and Bhaguyat, occur also in the dictionary of Aurhan as terms for a Jina or Buddha; but it is deserving of remark, that neither Buddha, not Sugata, is stated by pixkachankan and sees synonyma. In the subsequent chapter, however, on the subject of inferior gods, after noticing the gods of Hindu Mythology, (torna and the rest, including mannak &c.) he states the synonyma of a Buddha, Sugata, or Biddhiatera; and afterwards specifies seven such, it: VIPASY, is, Strill, YiSWANNA, CUCU-CHIMANA, CANCHANA, and CASTARA, expressly mentioning as the swenth held Diddha, Sacyalshin, also named SEWAKTUBANDIA, son of SUD DIÓDANA and MAYÁ, a kinsman of the sun, from the race of GAUTAMA.

In the first chapter, after stating the general terms for a Jina or Arhat, the anthor proceeds to enumerate twenty-four Arhats, who have appeared in the present Assurpsion age: and afterwards observes, that excepting NUMSINVERATA and NEMI, who sprumg from the race of IMAII, the remaining twenty-two Jinas were born in the line of CHRIMACU.** The fathers and mothers of the several Jinas are then mentioned; their attendants; their standards or characteristics; and the complexions with which they are figured or described.

The anthor next enumerates twenty-four Jinus who have appeared in the past Utsarpini period; and twenty-four others who will appear in the finture age: and, through the remainder of the first book, exnlain terms relative to the Jainus religion.

The names of the Jinas are specified in Major MACKENZIE's communication.*** Wherever those names agree with HÉMACHANDRA'S ennmeration, I have added no remark; but where a difference occurs I have noticed it, adding in the margin the name exhibited in the Sanseri text.

I shall here subjoin the information gathered from HÉMACHANDRA'S vocabulary, and from the Calpa sitra and other authorities, relative to the Jinas belonging to the present period. They appear to be deified saints, who are now worshipped by the Jaina sect. They

^{*} Two of these names occur in Captain Manoxy's and Mr. Joinville's lists of five Buddhas. As. Res. vol. vii. p. 32 and 414.

^{**} I understand that the Jainas have a mythological poem entitled Haricania purdina, different from the Haricania of the orthodox. Their resumder, likewise, is a different person; and the name is said to be a title of their first Jina, missamen beyon.

^{*** [}In the Asiatic Researches, vol. ix. p. 244, &c.]

are all figured in the same contemplative posture, with little variation in their appearance, besides a difference of complexion: but the sevoral Jimas have distinguishing marks or characteristic sigus, which are usually engraved on the pedestals of their images, to discriminate them.

1. RISHABHA, OF VRISHABHA, of the race of ICSHWACU, was son of NABHI by MARUDÉVA: he is figured of a yollow or golden complexion; and has a bull for his characteristic. His stature, as is pretended, was 500 poles (dhanush;) and the duration of his life, 8,400,000 great years (purva varsha.) According to the Calpa sutra, as interpreted by the commentator, he was born at Cosalá or Avodhuá (whence he is named CAUSALICA), towards the latter part of the third ago. He was the first king, first anchoret, and first saint; and is therefore entitled Prat'hama Rájá, Prat'hama Bhicshácara, Prat'hama Jina, and Prathama Tirt'hancara. At the time of his inauguration as king, his age was 2,000,000 years. He roigned 6,300,000 years; and then rosigned his empire to his sons; and having employed 100,000 years in passing through the several stages of austerity and sanctity, departed from this world on the summit of a mountain, named Ashtápada. The date of his apotheosis was 3 years and 81 months before the end of the third age, at the precise interval of one whole age before the deification of the last Jing.

2. AITA Was son of JITAŚATRU BY VIAYA', of the same race with the first Jima, and represented as of the like complexion; with an elephant for his distinguishing mark. His stature was 450 poles; and his life extonded to 7,200,00 great years. His defication took place in the fourth age, when fifty lucabus of crors of oceans of years had elapsed out of the tenth cror of croirs.

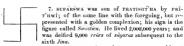
3. SAMBIAYA was the son of JITÁRI by SÉNA; of the same race and complexion with the precoding; distinguished by a horse; his stature was 400 poles; he lived 6,000,000 years; and he was deified 30 lacthus of crors of sogarus after the second Jina.

4. ABHINANDANA was the son of SAMBARA by SIDD'HAET'HA'; he has an ape for his peculiar sign. His stature was 300 poles; and his life reached to 5,000,000 years. His apotheosis was later by 10 lacshas of crors of sagaras than the foregoing.

 SUMATI was son of MEGHA by MANGALÁ; he has a curlew for his characteristic; His life endured 4,000,000 years, and his deification was nine lacshas of crors of sajaaras after the fourth Jina.

6. PADMAPRABIA was son of śkidhara by susimá; of the same race with the preceding, but described of a red complexion. He has a lotos for his mark: and lived 3,000,000 years, being 200 poles in stature. Ho was deified 90,000 crós of ságaros after the fifth Jina.

^{*} The divisions of time have been noticed by Major Mackenzie, As. Res. vol ix p. 257, and will be further explained.



8. CHANDRAPRABHA was son of MAILÁSÉNA by LACSIMANÁ; of the same race with the last, but figured with a fair complexion; his sign is the moon; his stature was 150 poles, and he lived 1,000,000 years; and his apotheosis took place 900 cròrs of súguras later than the seventh Jina.

9. PUSHPADANTA, also surnamed SUVIDII, was son of SUPRIYA by KAKA; of the same line with the preceding, and described of a similar complexion, his mark is a marine monster (macara); his stature was 100 poles, and the duration of his life 200,000 years. He was defined 90 criers of zágaras after the eighth Jina.

10. sitala was son of Dridharat'ha by Nanda; of the same race, and represented with a golden complexion; his characteristic is the mark called Srivatra. His stature was 90 poles; and his life 100,000 great years; his deification

dates 9 cries of sojourns later than the preceding.

It. sikt'xx (sixt'xx) or sikt'xxxx, was son of visit's

by visit'x; of the same race, and with a similar complexion; having

a rhinocero for his sign. He was 80 poles in stature, and lived

8,400,000 common years. His apotheosis took place more than 100

singara of years before the close of the fourth age.

12. Vásűpújya was son of vasupújya by Javá; of the same race, and represented with a red complexion, having a buffalo for his mark; and he was 70 poles high, lived 7,200,000 years, and was deified later by 54 xágaras than the eleventh Jina.

13. VIMALA was son of CRITAVARMAN by ŚYÁMÁ; of the same race; described of a golden complexion, having a boar for his characteristic; he was 60 poles high, lived 6,000,000 years, and was defied 30 sāgaras later than the twelfth Jīna.

14. Ananta, also named anantajit, was son of sinhaséna by suvasán. He has a faleon for his sign; his stature was 50 poles, the duration of his life 3,000,000 years, and his apotheosis 9 sagaras after the preceding.

15. DHARMA was son of BHANU by SUVRATA, characterised by the thunderbolt; he was 45 poles in stature, and lived 1,000,000 years; he was deified 4 sagaras later than the foregoing.

16. śanti was son of viśwasźna by acuira, having an antelope for his sign; he was 40 poles high, lived 100,000 years, and was deified 2 ságaras subsequent to the last mentioned.*

^{*} The life of this Jing is the subject of a separate work entitled Santi purana.

- 17. GUNT'HU WAS SON OF SURA, by SRI; he has a goat for his mark; his height was 35 poles, and his life 95,000 years. His apotheosis is dated in the last palya of the fourth age,
- 18. ARA WAS SON OF SUDARSANA by DÉVÍ; characterised by the figure called Nandavarta: his stature was 30 poles, his life 84,000 vears, and his deification 1,000 crórs of years before the next Jina.
- 19. MALLI was son of CUMBIIA by PRA-BHAVATI; of the same race with the preceding; and represented of a blue complexion, having a jar for his characteristic; he was 25 poles high and lived 55,000 years; and was deified 6,584,000 years before the close of the fourth age.



- 20. MUNISUVRATA, also named SUVRATA, or MUNI was son of SU-MITRA by PADMA, sprung from the race called HARIVANSA; represented with a black complexion, having a tortoise for his sign; his height was 20 poles, and his life extended to 30,000 years. His apotheosis is dated 1.184,000 years before the end of the fourth age.
- 21. NIMI was son of VIJAJA by VIPRA; of the race of ICSHWACU; figured with a golden complexion; having for his mark a blue waterlily, (nilotpala); his stature was 15 poles; his life 10,000 years; and his deification took place 584,000 years before the expiration of the fourth age.
- 22. NÉMI, also called ARISHTANÉMI, was son of the king SAMU-DRAJAYA by SIVA; of the line denominated HABIVANSA; described as of a black complexion, having a conch for his sign. According to the calpa sútra, he was born at Sóriyapura; and, when 300 years of age, entered on the practice of austerity. He employed 700 years in passing through the several stages of sanctity, and, having attained the age of 1,000 years, departed from this world at Ujjinta, which is described as the peak of a mountain, the same, according to the commentator, with Giranára,* The date of this event is 84,000 years before the close of the fourth age.
- 23. PÁRŚWA (OT PÁRŚWANAT'HA) Was son of the king aśwaséna by vámá, or Bámádéví; of the race of icshwácu; figured with a blue complexion, having a serpent for his characteristic. The life of this celebrated JINA, who was perhaps the real founder of the sect, is the subject of a poem entitled Parswanatha charitra. According to the Calpa sútra, he was born at Bánárasi, ** and commenced his series of religious austeritics at thirty years of age; and
- * I understand this to be a mountain situated in the west of India, and much visited by pilgrims.
- ** Bhèlupurd, in the suburbs of Benares, is esteemed holy, as the place of his nativity.

having completed them in 70 years, and consequently attained the age of 100 years, he died en Monut Sanneiga or Saneit.* This happened precisely 250 years before the apothesis of the next junx, being stated by the author of the Calpa sitira at 1,230 years before the date of that book.

24. VARDHAMÁNA, also named víra, MAHÁVÍRA, &c. and surnamed Charama fir hacrit, or last of the Jinas: emphatically called siamana, or the saint. He is reckoned son of siddhárá ha by Trisala; and is described of a golden complexiou, having a lion for his symbol.

The subject of the Calpus sitera, before cited, is the life and institutions of this JINA. I shall here state an abstract of his history as there given, premising that the work, like other religious books of the Jamas, is composed in the Prieiri Called Mogadhi: and that the Sanseri language is used by the Jainas for translations, or for commentaries, on account of the great obscuring of the Prieiri tongue.**

According to this authority, the last Tirt'huncara, quitting the state of a deity, and relinquishing the longovity of a god, to obtain immortality as a sajut, was incarnate towards the close of the fourth age (now past,) when 75 years and 81 mouths of it remained. He was at first conceived by DEVANANDA, wife of RISHABHADATTA, a Brahmana inhabiting Brahmanacunda grama, a city of Bharata varsha, in Jambu dwipa. The conception was announced to her by dreams. INDRA. *** or SACRA, who is the presiding deity on the south of Meru, and abides in the first range of celestial regions, called Saudharma, being apprized of MAHAVIRA's incarnation, prostrated himself, and worshipped the future saint; but reflecting that no great persenage was over born in an indigent and mendicant family, as that of a Brahmana, INDRA commanded his chief attendant HARINAI-GUMÉSHÍ to remove the fetus from the womb of DEVANANDA to that of TRISALA, wife of SIDDHART'HA, a prince of the race of ICSHWACE, and of the Casyapa family. This was accordingly executed, and the new conception was announced to TRISALA by dreams, which were expounded by soothsayers, as foreboding the birth of a future Jina. In due time he was born, and his birth celebrated with great rejeicings.

* Samét sic'hara, called in Major mennet.'s map Parsonaut, is situated among the hills between Bihár and Bengal. Its holiness is great in the estimation of the Jainas: and it is said to be visited by pilgrims from the remotest provinces of India.

** This Prácrii, which does not differ much from the language introduced by dramatic poets into their dramas, is formed from the Somerfi. I noce conjectured it to have been formerly the colloquial disalect of the Sôrianwola Bridmans [As, Res. vol. vii. p. 219.] but this conjecture has not been confirmed by further researches. I believe it to be the same language with the Palis of Ceylon.

*** The Jamas admit numerous INDEAS; but some of the attributes, stated in this place by the Calpa satra, belong to the INDEA of the Indian mythology.

His father gave him the name of γακοπλακόκα. But he is also known by two other names, δκανακά and καιανίτα. His father has similarly three appellations, suddictina, διανακόκ, από γακοκόκ, and γακοκόκ, and his mother-likewise has three titles, ταιάκια, γισδιτακονική, and his mother-likewise has three titles, ταιάκια, γισδιτακονική and representation of JANALI βυπολεκάκ. His wife was γισδιόλ, by whom he had a daughter (who became wife of JANALI) named Ακόστα and PRITADARSÁN. His granddamther was called δίκειαχνή and για γασόνατή.

His father and mother died when he was twenty-eight years of age; and he continued two years with his elder hrother; after the second year he renonneed worldly pursuits, and departed amidst the applauses of gods and men, to practise austerities. The progress of his devout exercises, and of his attainment of divine knowledge. is related at great length. Finally, he hecame an Arhat or Jina, heing worthy of universal adoration, and having subdued all passions;* being likewise omniscient and all-seeing; and thus, at the age of seventy-two years, he became exempt from all pain for ever, This event is stated to have happened at the court of king hasti-PALA, in the city of Pawapuri or Papapuri; ** and is dated throo yoars and eight and a-half months before the close of the fourth ago, (called Duhc'hamá suc'hamá) in the great period named avasarpini. The author of the Calpa sutra mentions, in several places, that, when he wrote, 980 years had elapsed since this apotheosis. *** According to tradition, the death of the last Jina happened more than two thousand four hundred years since; and the Calpa sútra appears therefore, to have been composed about fifteen hundred

The several Jinus are described as attended by numerous follower, distributed into classes, under a few chief disciples, entitled Ganiadharus or Ganiadhipus. The last Jinu lind nine sneh classes of followers, under cleven disciples, KURABHÜTT, KONDHÜTT, VÄYURT, SURJAHMA, ARMINTAFUTHA, AGAM-PITA, ACHALABHÜATA, SUBJAHMA, MANNITAFUTHA, AGAM-PITA, ACHALABHÜATA, MÉVARVA, PRABUÁSA. Nine of these Gode disciples died with MARVÍNA; and two of them, KURABHÜT and SUDJAHMA

^{*} So the commentator expounds both terms.

^{*}Near Höjagrihah, in Bhär, 11 is accordingly a place of sanctity. Other holy places, which have been mentioned to me are, Champipuri, near Bhighar, Chandriestad distant ten miles from Benares, and the ancient city Hastindpura in Hindustals; also Satrunjaya, said to be situated in the west of India. ****Samanassa bhagaväituvatusiassa, åiva dubc'ha hinassa navabása sa-****Samanassa bhagaväituvatusiassa, åiva dubc'ha hinassa navabása sa-****Samanassa bhagaväituvatusiassa, åiva dubc'ha hinassa navabása sa-***Samanassa bhagaväituvatus.

[&]quot;"" Samanassa bingavättaananassa java dubc'ha binassa navabass sayā'n biewantin'i dasamassaya bisa sayasas ayam asi ime sambach'har calé gach'hai, "'Nine hundred years have passed since the adorable muintina became exempt from pain; and of the tenth century of years, eighty are the time which is now elapsed."

[†] The most ancient copy in my possession, and the oldest one which I have seen, is dated in 1614 samuat: it is nearly 250 years old.

survived him, and subsequently attained beatinds. The Calpa nitra adds, that all asceties, or candidates for holiness, were pupils in succession from Suddata, none of the others having left successors. The anthor then proceeds to trace the succession from Suddata to the different Sāchās, or orders of priests, many of which appear still to exist. This enumeration dispreves the list communicated to Maior MACKENIE by the head priest of BELLINGOLD.

The ages and periods which have been more than once alluded to in the foregoing account of the Jaims are briefly explained in nEMACHANDRA'S vocabulary. In the second chapter, which relates to the heavens and the gods, &c. the author, speaking of time, observes that it is distinguished into Areasaphii and Ussaphii, adding that the whole period is completed by twenty côits of côits of segarars; or 2,000,000,000,000 occass of years. I do not find that he any where explains the space of time denominated ségara or occan. But Innderstand it to be an extravagant estimate of the time, which would clapse, before a vast cavity filled with chopped hairs could be emptied, at the rate of one piece of hair in a century; the time requisite to enter such a cavity, measured by a sydiana every way, is a nabus: and that repeated the côits of côis of times is a sidara.

Each of the periods above-mentioned, is stated by HÉMACHANDRA. as comprising six aras; the names and duration of which agree with the information communicated to Major MACKENZIE: In the one, or the declining period, they pass from the extreme felicity (écanta suc'ha) throngh intermediate gradations, to extreme misery (écanta duhc'ha). In the other, or rising period, they ascend in the same order, from misery to felicity. During the three first ages of one period, mortals lived for one, two, or three palyas; their stature was one. two, or three leagues (gavyūtis); and they subsisted on the fruit of miraculous trees; which yielded spontaneously food, apparel, ornaments, garlands, habitation, northre, light, musical instruments. and household utensils. In the fourth age, men lived ten millions of years; and their stature was 500 poles (dhanush); in the fifth age. the life of man is a hundred years: and the limit of his stature. seven cubits: in the sixth, he is reduced to sixteen years, and the hoight of one cubit. In the next period, this succession of ages is reversed, and afterwards they recommence as before.

Here we cannot but observe, that the Jainas are still more extravagant in their inventions than te prevailing sects of Hindus, absurd as these are in their fables.

In his third chapter, HEMACHANDRA, having stated the term for paramount and tributary princes, mentions the twelve Chacravartis, and adds the patronymics and origin of them. BHARATA is surnamed ARSHABH, or son of RISHABHA; MAGHAYAN is son of VIATYA; and

^{* 1,000,000,000,000,000} palyas == one sayara, or sagaropama.

SANATCUMÁRA OF AŚWASÉNA. ŚÁNTI, CUNT'HU and ARA are the Jinas so named. BAGARA is described as son of SUMITRA; SUBHUMA is entitled cartavirya: PADMA is said to be son of PADMOTTARA: HARISHENA OF HARI; JAYA OF VIJAYA; BRAHMADATTA OF BRAHME; and all are declared to have sprung from the race of ICSHWACU.

A list follows, which, like the preceding, agrees nearly with the information communicated to Major MACKENZIE. It consists of nine persons, entitled Vásudévas, and Crishnas. Here TRIPRISHT'HA is mentioned with the patronymic PRAJAPATYA; DWIPRISHT'HA is said to have sprung from BRAHME; SWAYAMBHU is expressly called a son of RUDRA; and PURUSHOTTAMA, of SOMA, or the moon. PURUSHA-SINIIA is surnamed SAIVI, or son of SIVA; PURUSHAPUNDARICA is said to have sprung from MAHASIRAS. DATTA is termed son of AGNISINHA; NARAYANA has the patronymic DASARAT'HI which belongs to RAMA-CHANDRA; and CRISHNA is described as sprung from VASUDEVA.

Nine other persons are next mentioned, under the designation of Sucla balas, viz. 1. ACHALA, 2. VIJAYA, 3. BHADRA, 4. SUPRABHA, 5. SU-

DARSANA, 6. ANANDA, 7. NANDANA, 8. PADMA, 9. RAMA.

They are followed by a list of nine foes of visunu: it corresponds nearly with one of the lists noticed by Major MACKENZIE, viz. 1. As-WAGRIVA, 2. TARACA, 3. MERACA, 4. MADHU, 5. MISUMBHA, 6. BALI, 7. PRAHLADA, 8. The king of Lanca (RAVANA), 9. The king of Magadha (JARASANDHA).

It is observed, that, with the Jinas, these complete the number of sixty-three eminent personages, viz. 24 Jinas, 12 Chacravartis. 9 Vásudévas, 9 Baladévas, and 9 Prativásudévas.

It appears from the information procured by Major MACKENZIE, that all these appertain to the heroic history of the Jaina writers. Most of them are also both known to the orthodox Hindus, and are the principal personages in the Puranas.

HÉMACHANDRA subsequently notices many names of princes, familiar to the Hindus of other sects. He begins with PRIT'HU son of véna, whom he terms the first king: and goes on to MANDHATA, HARISCHANDRA BHARATA, son of DUSHYANTA, &c. Towards the end of his enumeration of conspicuous princes, he mentions CARNA, king of Champá and Anga; HALA or SALIVÁHANA; and CUMÁRAPÁLA, surnamed CHAULUCYA, a royal saint, who seems from the title Paramarhata, to have been a Jaina, and apparently the only one in that enumeration.

In a subsequent part of the same chapter, HÉMACHANDRA, (who was himself a theologian of his sect, and author of hymns to JINA,*) mentions and discriminatos the various sects; viz. 1st. Arhatas, or Jainas, 2dly, Saugatas, or Bauddhas, and 3dly, six philosophical schools, viz. 1st. Naiyáyica, 2d. Yóya, 3d. CAPILA's Sanc'hya, 4th. Vai-

^{*} A commentary on these hymns is dated in Sica 1214 (A. D. 1292); but how much carlier HEMACHANDRA lived, is not yet ascertained.

śrikiea, 5th. Várhaspatya, or Nistice, and 6th. Chârraica or Lécigata. The two last are reputed atheistical, as denying a future state and a providence. If those be omitted, and the two Mimiassis inserted, we have the six selemes of philosophy familiar to the Indian circle of the sciences.

The fourth chapter of méxacuaxuna's vocabulary relates to earth and animals. Here the author mentions the distinctions of countries which appear to be adopted by the Jainar; viz. the regions (warkha) anned Bharata hérivata, and Yakhhi, to which he adds Cura: noticing also other distinctions familiar to the Hindus of other sects, but explaining some of them according to the ideas of the Jainars. 'Irrgararta', 'he observes, 'is the native land of Jimas, Chucris, and Ard-duachacris, stuated between the Yindhya and Hinduir mountains.'
This remark confines the theatre of Jaina history, religious and heroic, within the limits of Hindustan prompt.

A passage in BMASCARA'S treatise on the sphere, will suggest further observations concerning the opinions of the Jaims on the divisions of the earth. Having noticed, for the purpose of confuting it, a notion maintained by the Bandblas (whom some of the counmentators, as usual among ortholox Hindus, confound with the Jaimss), respecting the descent or fall of the earth in space; he says,⁸ the naked sectaries and the rest affirm, that two suns, two, and two sets of stars appear alternately: against them I allege this reasoning. How absurd is the notion which you have formed of duplicate suns, moons and stars, when you see the revolution of the polar fish. ***

The commentators *** agree that the Jainas are here meant; and one of them remarks, that they are described as naked sectaries &c.; because the class of Digambaras is a principal one among these people.

It is true that the Jahnar do entertain the preposterous notion here attributed to them; and it is also true that the Bipumburas, among the Jahnas, are distinguished from the Suchimburas, not merely by the white dress of the one, and the nakedness, (or else the tawny apparel) of the other; but also by some particular tenets and diversity of doctrine. However, both concern in the same ideas regarding the earth and planets, which shall be forthwith stated, from the anthority of Jahna books; after remarking, by the way, that assectics of the orthodox sect, in the last stage of exaltation, when they become Paramahamas, also disuse clothing.

The world, which according to the Jainas is eternal, is figured by them as a spindle resting on half of another; or as they describe it, three cups, of which the lowest is inverted; and the uppermost

^{*} Gólddhydya, § 3. v. 8 & 10. ** Ursa minor. *** Lacshmidása, muniswara, and the Vdsandbhdshya.

meets at its eircumference the middle one. They also represent the world by comparison to a woman with her arms akimbo.* Her waist, or according to the description first mentioned, the meeting of the lower caps, is the earth. The spindle above, answering to the superior portion of the woman's person, is the abode of the gods; and the inferior part of the figure comprehends the infernal regions. The earth, which they suppose to be a flat surface, is bounded by a circle, of which the diameter is one raju. ** The lower spindle comprises seven tiers of inferior earths or hells, at the distance of a raju from each other, and its base is measured by seven rajus. These seven hells are Rabia prabhá, Sarcará prabhá, Bálucá prabhá, Panca prabhá, Dhúma prabhá, Tama prabhá, Tamatama prabhá. The upper spindle is also seven rajus high; and its greatest breadth is five rajus. Its summit, which is 4,500,000 yojanas wide is the abode of the deified saints: beneath that are five Vimanas, or ahodes of gods: of which the centre one is named Sarvarthasiddha: it is encompassed by the regions Aparájita, Jayanta, Vaijayanta and Vi jaya. Next, at the distance of one rain from the summit, follow nine tiers of worlds, representing a necklage (graivėyuca), and inhabited by gods, denominated, from their conceited pretensions to supremacy, Ahamindra. These nine regions are, Aditya, Pritincara, Somanasa, Sumanasa, Suvisala, Sarvatobhadra, Manorama, Supravaddha, and Suddarsana,

Under these regions are twelve (the Higambaras say sixteen) other regions, in eight tiers, from one to five rojue above the earth. They are filled with Vimánas, or abodes of various classes of gods, called by the general name of Calpavásis. These worlds, reckoning from that nearest the earth, are, Saudhama and Jásnas Sandeumára and Mahindra; Brahme: Lintaca; Sucra; Sahasrára; Anata and Prásiata; Aragia and Achuta.

The sect of Jina distinguish four classes of deities, the Vainainies, Rhucmapatis, Jujútshis, and Vyantarar. The last comprises eight orders of demigods or spirits, admitted by the Hindus in general, as the Rácishanas, Piácishas, Cimaras, &c. supposed to range over the earth. The preceding class (Jujútshis) comprehends five orders of Imminaries; suns, moons, planets, constellations, and stars, of Mitch more heroafter. The Vainainicus belong to the various Viminas, in the twelve regions, or worlds, inhabited by gods. The class of Bhusenapati includes ten orders, entitled Jasuracamira, Nága-cumára, &c.; each governed by two Indras. All these gods are mortal, except, perhass, the luminaries.

^{*} The Sangrahani ratna and Locandb sutra, both in Pracrit, are the authorities here used.

^{**} This is explained to be a measure of space, through which the gods are able to travel in six months, at the rate of 2,057,152 yijanas, (of 2,000 cross each), in the twinkling of an eye.

The earth consists of numerous distinct continents, in concentric circles, separated by seas forming rings between them. The first circle is Jamba derjae, with the monutain Yandra Meru in the centre. It is encompassed by a ring containing the salt ocean; heyond which is the zone, named Dhâuct dwipa; similarly surrounded by a black ocean. This is again encircled by Pushcara dwipa, of which only the first half is accessible to mankind: being separated from the remoter half by an impassable range of mountains, denominated Meruhstiatra parata. Dhâuct dwipa contains two mountains, similar to Suméru, named Vijanga and Achala; and Pushcara contains two others, called Mandiris and Vidanmadii.

The diameter of Jambu dwips heing 100,000 great yojanas,* if

the 190th part be taken, or 526, \$\(\frac{a}{b} \), we have the breadth of Bharetae vartha, which occupies the southern segment of the circle. Airdvata is a similar northern segment. A hand (38548 ydjanas wide) across the circle, with Sudaria Méria in the middle of it, is Fidéha across the circle, with Sudaria Méria in the middle of it, is Fidéha at the four corners of that vast mountain) into east and west Fidéha. These there regions, Bharata, Airévata, and Yithda, are inhabited by men who practice religious duties. They are denominated Carmabiani, and appear to be furnished with distinct sets of Tirchaearars, or saints entitled Jima. The intermediate regions north and south of Méria are bounded by four chains of mountains; and intersected by two others: in such a manner, that the ranges of mountains, and the intermediate vallies, increase in breadth progressively. Thus Himava is twice as broad as Bharata varsha (or 1982) \$\(\frac{a}{3} \); the valley

beyond it is double its breadth (2105 15); the mountain Maháhimaval

is twice as much $(4210\frac{10}{9})$; its valley is again double $(8421\frac{1}{10})$; and the mountain Nishaddha bas twice that breadth $(16842\frac{9}{10})$. The val-

the holman information which the to reach the total the leavest in the liberature of the liberature of

We come now to the immediate purpose for which these notions of the Jainas have been here explained. They conceive the setting

^{*} Each great yojana contains 2000 cos.

and rising of stars and planets to be caused by the mountain Numbers and suppose three times the period of a planet's appearance to be requisite for it to pass round Suméru, and return to the place whence it emerges. Accordingly they allot two suns, as may moons, and an equal number of each planet, star, and constellation to Jambu deepy, and imagine that these appear, on alternate days, south and north of Mêru. They similarly allot twice that number to the salt occan; six times as many to Bhābaird deepys 21 times as many, or 42 of each, to the Câlddadhi: and 72 of each to Pushcara during.

It is this notion, applied to the earth which we inhabit, that BHA'SCARA refutes. His argument is thus explained by his commentators.

"The star close to the north pole, with those near it to the east and west, forms a constellation figured by the Indian astronomers as a fish. In the beginning of the night (supposing the sun to be near Bharaii of Musec); the fish's tail is towards the vest; and his head towards the cast; but at the close of the night, the fish's tail, having made a half revolution, is towards the east, and his head towards the west; and since the sun, when rising and setting, is in a line with the fish's tail, there is but one sun; not two." This explanation is given by NUNISWAMA and LOSSIMIOÁN. But the Visional this thing his head towards the west at sun-set, when the sun is near Pharaii.

XIII.

On the ORIGIN and peculiar TENETS of certain MUHAMMEDAN SECTS.

[From the Asiatic Researches, vol. vii, p. 338-344, Calcutta 1801. 4to.]

The Bohrahs, numerous in the provinces of the Indian peninsula, but found also in most of the great cities of Himdstán, are conspicuous by their peculiar customs; such for example, as that of wearing at their orisons an appropriate dress, which they daily wash with their own hands. Their disposition for trade to the exclusion of every other mode of livelihood, and to the governmont of their trihe by a hierarchy, are further peculiarities, which have rendered them an object of finquiry, as a singular sex of

Researches made by myself, among others, were long unsuccessful. My informers confounded this tribe with the Ismalighark, with the thii kithhydrs, and even with the uncluste sect of Chevigh-cush. Concerning their origin the information received was equally erroneous with that regarding their tenets. But at length a learned Sagyad referred me to the Mejdista Imminium composed by NURULLAN OS Market A. A. Sachada and A. Sachada and A. Sachada and Sa

To that passage I shall subjoin extracts from the same work, containing an account of similar tribes, with some of which the Bihrabs may perhaps have been sometimes confounded. Concerning the Ismdilipots, for whom they have been actually mistaken, it must be remembered, that these form a sect of Shidhs, who take their distinctive appellation from Ismdii, eldest son and nominated successor of Ismin Isiger, surnamed Sadik. They consider Ismiil as to true heir of the Ismiens, and do not acknowledge the legal succession of his brother sui's, and of the five last Ismiens. This sect lourished moder the Egyptian dynasty of Khalifs founded by MULMANEND MAHADI, who claimed descent from the Ismim Isma'll himself. It was also conspicuous under a dynasty of princes of this

sect, the first of whom, nasan sabah founded a principality in Irák.* The sect may still exist in Syria; but it does not seem to be at present known in the Indian portions of Asia.

The Ali-iláhiyahs on the contrary, are become numerous in India. This sect is mentioned by the author of the Dabistan, as prevalent in his time, only at Uzbil, or Azbal, in the mountainons tract near Khatá. It now prevails, according to information which I have reccived in a part of the dominions of NAWAB-NIZAMU'L-MULC. The singular tenets of this heretical sect are thus stated by Monsen Fani. "The Ali-ilahiyahs hold, that celestial spirits, which cannot otherwise be known to mankind, bave frequently appeared in palpable shapes. God himself has been manifested in the human form, but cspecially in the person of ALI MURTEZA, whose image, being that of ALI ULLAH, or ALI God, these sectaries deem it lawful to worship. They believe in the metempsychosis; and, like others who maintain that doctrine, abstain from ficshmeat. They imagine that ALI MURTEZA, when he quitted this earth, returned to the sun, which is the same with himself; and hence they call the sun ALI ULLAH. This sect does not admit the authenticity of the Korán as it is now extant: some pretending that it is a forgery of ABUBECR'S, OMAR'S and othman's, others condemning it, simply because it was edited by the last mentioned Khalif. The members of this sect appear to vary in regard to some points of doctrine; but the leading and universal tenet of this sect is, that, in every age of the world, God is manifested in the persons of prophets and of saints; for instance, he was ADAM, and afterwards AHMED and ALI: and in like manner these sectaries believe in the transmigration of God into the persons of the Imams. Some of them affirm, that the manifestation of the divine being, in this age of the world, was ALI ULLAH; and after him, his glorious posterity: and they consider MUHAMMED as a prophet sent by ALI ULLAH. When God, say they, perceived MUHAM-MED's insufficiency, he himself assumed the human form for the purpose of assisting the prophet." **

It does not appear from any satisfactory information, that the Boinabs agree with either of these seets, in delying ati, or in contesting the legal succession of the six hast Imiams. On the contrary, the tribe is acknowledged to consist of orthodox Samils, and of true Shidas: but mostly of the last monitoned sect. These and other known circumstances corroborate the following account of that tribe, a given by NGRULLAM of Skidstr, in the work before mentioned.



^{*} See the Dabistan of Mulla Mohsen Fahi; and D'RERBELOT'S Bibliothèque orientale. If the industrious Böhrahs and the remorseless "assassins" had really arisen out of the same seet, it would be a new fact in the history of the human mind.

^{**} See the Dubistan, from which this account is abstracted,

"The Bibraha are a tribe of the faithful which is settled chiefly at Abmedibba and its environs. Their salvation in the bosom of religion took place about three hundred years ago, a the call of a virtuous and learned man, whose name was MULLA ALI, and whose toolb is still seen at the city of Combiant.

"The conversion of this people was thus conducted by him; As the inhabitants of Gujrát were pagans, and were guided by an aged priest, a recreant, in whom they had a great confidence, and whose disciples they were, the missionary judged it expedient, first to offer himself as a pupil to the priest, and after convincing him by irrefragable proofs, and making him participate in the declaration of faith, then to undertake the conversion of others. He accordingly passed some years in attendance on that priest, learnt his language, studied his sciences, and became conversant with his books. By degrees he opened the articles of the faith to the enlightened priest, and persuaded him to become Musleman. Some of his people changed their religion in concert with their old instructor. The circumstance of the priest's conversion being made known to the principal minister of the king of that country, he visited the priest, adopted habits of obedience towards him, and became a Muslem, But for a long time, the minister, the priest, and the rest of the converts, dissembled their faith, and sought to keep it concealed, through dread of the king.

"At length the intelligence of the minister's conversion reached the monarch. One day he repaired to his hones, and finding him in the humble posture of prayer, was incensed against him. The minister knew the motive of the king's visit, and perceived that his anger arose from the suspicion that he was rectiting prayers and performing adoration. With presence of mind, inspired by divine providence, he immediately pretended that his prostrations were occasioned by the sight of a seprent, which appeared in the corner of the room, and against which he was employing incantations. The king cast his eyes towards the corner of the apartment, and it so happened that there he saw a serpent; the minister's excuse appeared credible, and the king's suspicions were lulled.

"After a time, the king himself secretly became a convert to the Muslemán faith; but dissembled the state of his mind, for reasons of state. Yet, at the point of death, he ordered, by his will, that his corpse should not be burnt, according to the customs of the pagans.

^dSubsequently to his decease, when SULTA'S ZEPER, one of the trusty nobles of Sultan rinux SulAir, sovereign of Debli, conquered the privince of Gujrai; some learned men, who accompanied him, used arguments to make the people embrace the faith, according to the doctrines of such as revere the traditions. * Hence it happened.

^{*} The Sunnis, or orthodox sect.

that some of the tribe of Böhrahs became members of the sect of the Sunnet.

"The party which retains the Imámiyrh tenets, comprehends nearly two thousand families. They always have a pions learned man amongst them, who expounds cases of law according to the doctrines of the Imámiych. Most of them subsist by commerce and mechanical trades; as is indicated by the name of Böhreh, which signifies merchant, in the dialect of Gujirán. They transmit the fifth part of their gains to the Suguets of Medinch: and pay their regular eleemosynary contributions to the chief of their learned, who distributes the alms among the poor of the sect. These people, great and small, are honest, pions, and temperate. They always suffer much persecution (for the crime of bearing affection towards the holy family from the wicked murderers, who are invested with public authority; and they are ever involved in the difficulties of concealment.

"The Sadikiyahs are a tribe of the faithful Hindustan; pious men, and disciples of SAYYAD CABIRU'DDIN, who derived his descent from ISMAIL, son of Imam JAFER. This tribe is denominated Sadikiyahs, by reason of the sincere [Sadik] call of that Sanyad. Although that appellation have, according to received notions, a seeming relation to ABUBECE, whose partisans gave him this title, yet it is probable that the sect assumed that appellation for the sake of concealment. However, no advantage ever accrues to them from it. On the contrary, the arrogant inhabitants of Hind, who are Hinduis, being retainers of the son of the impious HIND, ** have discovered their attachment to the sect of Shinhs, and have revived against them the calumnies which five hundred years ago they broached against the Ismáiliyahs. They maliciously charge them with impiety; such, indeed, is their ancient practice. They violate justice, and labour to extirpate this harmless tribe. In short, they cast the stone of calumny on the roof of the name and reputation of this wretched people, and have no fear of God, nor awe of his Prophet. ***

"In short, nearly thirty thousand persons of this sect are settled in provinces of thindudin, such as Multin, Jahör, Jehli, and Gujrdi. Most of them subsist by commerce. They pay the fifth part of their gains to the descendants of aNYAD CARIM, who are their priests; and both preceptor and pupil, priests and laymen, all are zealous Shidhs. God avert evil from them, and make the wiles of their foes recoil!

"The Házárehs of Cábul are an innumerable tribe, who reside in Cábul, Ghaznin, and Kandahar. Many of them are Shiáhs, and ad-

^{**} The orthodox. ** Meaning hindá, the mother of moaning hindá, the mother of moaning hindá, the mother of moaning especially against Mulld abdullah of Ldhór, who bore the title of the makhdúmu'r-wulc. This, being superfluous, is here omitted.

herents of the holy family. At present, among the chief of the Shiāhs, is Mirzā shādmán, with whom the faithful are well pleased, and of whose incursions the Khārcjis* of Cābul and Ghaznin bitterly complain.

"The Balich of Sind; many of these are devoted Shiāhs. They call themselves, and are called by all the faithful, ALI's friends. Sugnad ALI'd of Bokhārā' exerted himself in the guidance of this tribe; his descendants remain among them, and are occupied with the concerns of the sect."

* The word is here used as a term of reproach; for its origin, as the sp-pellation of a sect, see D'HERBELOT'S Bibliothèque orientale.



INDEX.

Abháva, p. 167, 182, 194. Abhidhana chintamani, 289, Abhimana, 153. ABHIMANYU, 285 Abhira, 274 Abhishéea, 19 Abhyantara, 252 ABJA, 26. Ablutions, 76, 81. Absorption of the soul in the Supreme Being, 150, 234, 241. Achara, 193 Achdra chandried, 92. Acharadersa, 92 Ach' havác, 84, 119 ACHTUTA CRISHNANANDA TIRT'HA, 216. Adbhuta, Adbhuta brahmana, 49. Ad'harma, 181, 248, 255. Adharmásticáya, 24 Adhicaranas 189, 191, 192, 211, 252. Adhish't hátr'i, 202 Adhmara, 43. Adhoearyu, 5, 83. Adhydya, 8, 19, 31, 34. Adiswara, 277. ADITI, 95. ADITYA, the sun, 32 Adityas, 16, 20, 44, 13 ADWAITANANDA, 213, 215. ADWAYANANDA, 215. Agama, 270. Agamas, 9, 251, 266, 268.
AGASTYA, 10, 14.

AGHAMARSHANA, 17.

AGNI, author of part of the Yajur veda,

41. Incarnation of AGNI, 145.

Aghatin, 247.

Agnidhra, 119.

Agni purana, 77

Agni rahasya, 35, 209.

Agnishtióma, 31, 44, 49, 119. Ahancara, 153, 26 Aharica, 282 AINDRÁYANÍ, 90. Aindri, 117 Aiswarya, 267. AITARÉYA, 25. Aitaréya áranyaca, 25, &c. Aitaréya brdhonana, 11, Aitaréya upanishad, 26, 55, 208, Aitihya, 259. AITISAYANA, 189. Ajd, 223 AJATASATRU, 30, 38, 222. AJIGARTA, 10. AJIT4, 29 Ajíva, 245. Atocacasa, 218 Ali-ildhiyahs, 3 ALI-MURTEZA, 303 ALÍ-ULLAH, 303, Allobii, 288. AMBARISHA, 11. AmbashTha, 27 AMBASHT HYA, 2L. Ambhas, 26 AMBILÍNI, 16 AMBHRINA, 16. AMERA SINHA, 274. Amritavindu upanishad, 58. analánanda, 213. Ananda, 46, 258 ANANDAGIRI, 36, 58 ánandajnyána, 45, 49, 56. ANANDASRAMA, 55 ANANDATIST'HA, 25, 49. Anandamaya, 217 ANANTATÍRT'HA, 214. Anandavalli upanishad, 59. Ancestors, ceremonies performed in their honour, 113, &c. Andaja, 230. Andhra, dialect, 201, anga, 11, 22. Anga, 271, 297. 20 *

308	NDEX.
angir, 56.	ARINDANA, 25.
ANGIRAS, 10, 11, 18, 22, 34, 39,	
71, 219, 284.	Arna, 49.
Aniructa gána, 48.	ARRIAN, his account of the Indian
Aniruddha, 267, 268.	sages, 285, 286.
Anna, 240.	Arshaya brahmana, 48.
Annamaya, 239.	Artha, 172.
Anomalies of the dialect of the Ve	
202.	Art havida, 193.
ANTACA, 90	ARUNA, 19, 30, 50, 52.
Antaraya, 247.	ARUNDHATÍ, 70.
Antariesha, 269.	Aruniya or Aruniyoga upanishad, 58.
Antaryamin, 218.	ARYAMAN, 46, 135, 139.
Anu, 223.	Aryavarta, 298.
Anubhava, 168, 183.	Asádhu, 2-17.
Anucramani, 10, 13.	ASAMATI, IL.
Anugamana, 74.	Asandivat, 21.
Anumina, 193.	Asanga, 11.
ANUMATI, 95, 121.	Asat, 17.
Anarád'há, 126.	Asclepias, juice of the acid, 14, 43,
AnushThána sarira, 155.	See Soina.
Anusht'hubh, 18.	Ashtara, 43.
Anuvácas of the Rig véda, 8, of	the Asieui 85
White Fajar vėda, 31, of the Bl	Azleshii, 54, 67.
Yajar véda 43, of the Athara	ASWARAT'HYA, 210, 220, 222.
véda, <u>53.</u>	Asramu upanishad, 59.
Anwaha, 119.	Asrava, 246.
Anwayart ha pracasica, 211.	Asticáya, 248.
Ap, 130, 239.	Astronomical notions of the Jainas,
Apáchyas, 20.	300.
Apadésa, 185.	Asa, 22.
Apana, 27, 122.	ASURI, 63, 89, 145, 164.
APANTARATAMAS, 209.	Asmahála 202
APASTANBA, 6, 61, 73, 90, 126, 200	ASWALA, 41, 57,
Apastambiyas, 6.	ASWALAYANA, 5, 16, 57, 61, 196.
Apavarga, 258.	Aswalayani sac'ha, 8.
Apratisanc'hya nirodha, 256.	Aswaniedha, 31, 35, &c. 43, 75, 150,
Apravritti, 246.	211.
Apsarases, 71.	Asmamedhya, 35.
Apta vácya, 193.	ASWAPATI, 50.
Aptya, 14, 20.	ASWATARASWA, 50, 52.
Apurva, 203.	Asscina (month), 117, 121.
APYAYA DICSHITA, 213, 216.	
Aranya of the Rig veda, 25, of	Aświni, 130, 134.
Taittiriya Yajar-oéda, 45.	
Aranyaca, 25. Fifth dranyaca, 10	AT'HARVAN, 2, 32, 34, 39, 56.
Aranya-gana, 48, 49,	At harva or At harvana veda, 2, 39, 47,
Archica, 47.	53, &c.
Archica gana, 48.	At harvasiras apanishad, 57.
Ardha vaindsicas, 253. Arg'ha, 84, 103.	Atheistical Sanc'hya, 149, 159.
	Atirdtra, 45.
Arghya, 130. авиат, 245, 251, &с.	Ativákica, 155.
ARRAT, 243, 231, &C.	Atmabodha upanishud, 69.
Arhat, 200.	Atman, 154, 219, 253, &c. 262.
Arhatas, 245, &c.	Atmd apanishad, 58.
Arhatas, 297.	, opanion, and

Atoms, 153, 155, 176, 210, 223, 249, 257. ATRÉVA, <u>6</u>, <u>189</u>, ÁTRÉVÍ, <u>210</u>. Atreyi sác'há, 6 ATRI, 10, 22, 18 ATYARATI, 23 Auc'hydyas, fi Auddrica, 282 AUDULÓMI, 210, 222, 236. AUDUMBARA, 90 Aupamanyuvas, fl. Avachatruca, 22. Avaha, 119 Avasarpini age 290, 295. Avataras, 26, of AGNI, 145, hereditary avatara of GANESA, 125. AVICSHIT, 22. Avidya, 255.

.

Avyacta, 223,

Ayatana, 220

Ayogava, 274.

Ayushca, 247.

Ayin Acberi, 281.

В. вании, **25**. BADABAYANA, 189, 210, 237. BADARI, 189, 210, 220, 236, Baddha, 216. Baddhatma, 245 BAHCALA, 4. BARCALL, 5. BARULA, 121. Bahulá chaturť hi, 121. Bahvrich, 4, 196. Bahvrich bráhmana upanishad, 25. Bahvrick suc'ha, 200. Báhya, 252 Baidya, 272. Bala, 267. BALÁCÁ, 38. BALÁCI, 38, 222. BALA CRISHNA, 34, 57, 58. Baladévas, 297. BALA RÁMA, 267.

, 180, 214,

BALIBHADRA, 166, BALLABHA ÁCHÁBYA, 166, BALLÁLA SÉNA, 277, 278, Balich, 306, Bandha, 262, Hán-ling, 97, Banga, 271, 278. Bardiya, 273.
Barbara language, 201.
BARDESANES, 287.
Barga, 8.
Baruda, 275.

Harvada, 444. Bathing, 77, 81, 85. Bauddhas, 210, 243, 251, &c. 280, &c. nav harvas, 61, 90, 127, 200. Bauddhayanas, 6. Bentitude, 149, 168. Beings, three orders of, 155. Berbera, 271.

Bhádra, 92.
Bhadrá-acása, 98.
Bhaca, 16.
Bhagaead gitá, 209. 206.
Bhagaead gitá, 209. 206.
Bhagaeata parána, 13, 63, 71, 123, 266.

Bhdgavata purána, 13, 63, 71, 123, 268
Bhdgavatar, 210, 266, &c.
BhALLAVI, 50.
Bhdmati, 213.
Bhanganaya, 240.
BBARADWAJA, 10, 56, 277.

Bharani, 301.
BBABATA, 22.
BBABATA, 25.
BBASCABA, 272, 298, 301.
Bhashya, 166.
Bhashya ratna prabha, 213.
BBATTA, 192, 213.

Bhatta Bháscara, 69, 214.
Bhatta cumábila swámí, 190.
Bhatta dípica, 191.
Bhatta Nárajáa, 277.
Bhautica, 252, 253.
Bhautica aarga, 135.
Bháva, 167.
Bháva, 167.
Bhavabeva, 02, 235.

DHAVADÍVA MIŠRA, 214.
Bhácará, 182.
BHAVANÁT HA NIŠRA, 191.
BHAVAŠÍ, 68.
Bhácarí ha dípica, 106.
Bhácarí ha dipica, 106.
Bhácarjava purdna, 81, 82.
Bhécari, 133.
Bhéda, 183.
Bhéda, 183.
Bhéda, 183.

вибъл, 25. Вибект, 245. Вибект, 245. Вибуда, 245. Вибуда, 245. Вибуда, 245. Вибуда, 20. Викосч, 10, 21, 45. 57. Вигиский иралияная, 50.

Bhuman, 220. Bhur, bhwah, swah, 12. Bhuta, 252. Bhata yoni, 219 Blaitidatta, 273 Black Yajur vėda, 5, 13, &c. Bodhátmá, 215 BODHÁTANA, 191 Bodhisatwa, 285, 290, ворят, **80**. Body, twofold, 155. Enquiry concerning body in the Nyaya, 170. Röhvahs, 302. Brachmanes, 285, &c. Brahma or Brahme, and Brahmi, 218. Brahma (Brahme), 24, 29, 32, 45, &c. 218, &c. ввания, ,15, 16, 29, 30, 32, 56, 218, &с. BEAHMA, VISHNE, and RUDEA, 51. Brahma mineinsd, 189, 208, &c. Brahmaiurita verskori, 214 'Brahman. 218, &c. Bráhmana ch'handasi, 83, 119. Brahmanah parimarah, 21. BRAHMANANDA, 216. BRAHMANANDA SARASWATI, 211. Bráhmanas, 271, 283 Bráhmanas of the Védas, 7, 39, 196, 198, &c.; of the Rig véda, 19, &c.; of the White Fajurveda, 31, &c.; of the Black Fajur veda , 45, &c.; of the Sama-veda, 49, &c.; of the Atharva véda, 54, &c. Brahmana survasica, 92. Brahma merana, 72. Brahma satras, 2011 Brahma vidydbharana, 213 Brahmavidyd upanishad, 57, Bralonavindu upanishad, 🥸 Bruhme, see Brahma. Brahme pura, 221, Brahme sudra, 272 Brahme sútra bháshya, 214. Brahmevádin (- dini), 16. Bráhná, 153, Breath, (oblations to), 122. Bridegroom, his solemn recention by the father of the bride, 128, &c. BUCCA RAYA, 192. вирона, 63, 68, 243, &с. 251, &с. BUDDRA, mentioned by CLEMENS ALE-XANDRINUS, 287 Buddhi, 153, 180, 183, 184, 238, 266

Buddhists, see Bauddhas. BUDDHISTS, 280, &c. BUDRA, 10, 96. Bull, an emblem of religious duty, 83. Burning of dead bodies, 98, BUTTA, 288. C. CABANDHA, 7. CABIRUDDÍN, 30 CACSHIVAT, IL. Cáit, 273 Caiverta, 275 Caiwalya, 148, 258 Cainalya upanishad, 59. Cála, 248, Calabhairava, 108. Cálágnirudra upanishad, 59. Cálánac'has, 261, Calanus, 205 Calendar, ancient, 65, &c. CALL, 68 Calica parana, 😥 CALIDASA, 96, 121, 129. Calinga, 271, 272. Cali yuga, 66, 127 Calpa, 61 Calpas, 44, 237 Calpa sitras, 200. Cama, 17. CAMA, 267 Cámya, 74 сахавиця, от сахавнасяна, 210, 257. See CANADE. CANABHUJ, CANABILACSHA, 25 CANADE, 143, &c. 165, &c. 249, 257, &c. Canda, 43, 53. Candinucrama, Candicá, 31, 34, 43, Cansacára, 272, Can't hasruti upanishad, 58. CANWA, 6 Canna school, 34, 36, 42, 209 Canyacuhja Brāhmanas, 271, 277. Canyacabja, Brahmans of, Capala, 275, Cápalas or Cápalicas, 261. CAPILA, 63, 68, 89, 141, &c. 224. His doctrine contrasted with PATANJA-LI's, 159 Capila bháshya, 144, 146. Caran, 273 Caraña, 273 Cárana, 168, 262, 263, Carana s arira, 239. Cárica, 166. See Sanc'hya cárica.

INDEX. Carmacára, 273, 274, 275. Chandicevas, 6 Carma mimánsá, 188, &c. CHANDRA, 277 Carman, 182, 241, 246, 247. Carmana sarira 282. Chandravati, 205 Carme, see Carman CHARACA, 6. CARSHNAJINI, 210. Characas, f Carta, 262. Cartica, 2 Charu, 202. Carya, 168, 262 Cárya brahme, 236 CASACRITSNA, 210, 222. Casérá, 272 Chaturt'hi, 140 Cashmir, chronicle of, 284. Chaturvėdi, 3. Casi, 12, 30, 38 Chaubé, 3 Cashta śrótriya Bráhmanas, 277. ChauChi, 140. Cásmira Bráhmanas, 271. cuépí, 11. CASU, 11. CASTAPA, 10, 21, 121, 277. Ch'hala, 186. CAT'BA, 6. Cat'ha. 180. Cal'has, 6 Ch'handogya, 6 Cat'hu, Cal'havalli, or Cat'haca upanishad, 47, 55, 58, 208, CATYA, 57 Ch'hetri, 108 CATYAYANA, 10, 57, 61, 90. CATYAYANI, 39 China, 271. Caula upanishad, 69, CHITRA, 11, 30. CAUSALYA, 57. Chitra, 126, 204, Cause and effect, 224, 225. Chitragupta, 273. CAUSHÍTACÍ, 🍒 Caushilaci brahmana upanishad, 30, 208, Chitranyada, 273 Causici, 98 Chitrasèna, 273. Caul'humi s'dc'ha, 6, 7, 196. CAVABRA, 21, 42. CÁVASHÉYA, 42. Caya, 260. Cayust'has, 273, 277, 278, CHYAVANA, 21. Cécaya, 10. Cilála, 106. Céna or Cénéshita upanishad, 53, 55, Cindta, 41. 59, 208 CIRISA, 25. Ceremonies, writers on, 61. Ceremonies to be observed by a Brdhman when rising from sleep, 27, &c. Funeral ceremonies, 97, &c. An-Clepsydra, 66. cestral ceremonies, 113, &c Hospital and nuptial ceremonies, 128, &c. CESAVA MISEA, 166, 172. Chacravartis, 207 Chaitana dtma 245. Chaitra, 128, &c. Chaitta, 252. Champa, 297. Champipuri, 295 Chanda, 8, 19.

C'HANDADEVA, 191.

Chandala, 53, 274.

Chandrabhaad, 98 Charana vyuha, 4 cnárváca, 144, 152, 259. Charvaca school, 298 Charvácas, 211, 259, &c. Cheriah-cush, 302. Ch'handasi sanhita, 47. Ch'handiga priests, 47. Ch'handogya upanishad, 3, 49-53, &c. 55, 208, 284. ("hitagrant ha, 209) CHITRAGUPTA, 241 Chitta, 252, 253, &c. Chila, 271. Chronology, 65, 126 Chilica upanishad, 57. Classes of the Hindus, 270, Known to Greek writers 20 CLEMENS ALEXANDRINUS, 287. Colour, Nyaya doctrine respecting it, Commentaries, their importance in preserving the text of a book from changes, fill. CONDA BHATTA, 166. Controversies of various philosophical schools, 152, 159, 160, 170, 173, 185, 194, 199, 243, 249, 259, 264, &c. Coix, 239.

Cows let loose on certain solemn oc-

casions, 131.

312 INDEX.	
Cows, sacrifice of, 128, 129, 131.	Dariana, 210, 263.
Crama copies of the Rig and Fajur	Darsana upanishad, 69.
rėda, 9.	Darsana varaniya, 247.
Creation of the world, 17, 81, 87.	Dasati, 47.
CRISHNA, 67, &c.	Dása, 274. a common termination of
CRÍSHNANANDA, 53, 215.	proper names, 278.
CRISHNA DWAIPAYANA, 200.	Daurmanasya, 255.
Crishnálancára, 216.	Death, 233, 251.
CRISHNA mentioned in the ch'handogya	Deistical Sánc'hya, 159.
uponishad, 284.	Deities invoked in the hymns of the
Crishnas, nine, of the Jains, 297.	Védas, are resolvable into different
CRISHNA TIRT'HA, 214.	titles of one God, 12. Deitics of
Crishna upanishad, 67.	Hindu mythology have but a de-
CRITI, 6.	finite duration of life, 100, 150, 151.
Crittica. 51, 65.	Deities worshipped by the early Hin-
Criya, 73.	dus 284, Four classes of Deities
Criyasacti, 263.	distinguished by the Jainas, 200.
Criyayoga, 268.	Deliverance from evil, 149, 150, &c.
Cshatriyas, 271. massacred by Parasu-	Déva, a common termination of pro-
вама, 70.	per names, 278,
Cshuricá upanishad, 57.	DÉVACÍ, 69.
Cùla, 271.	DÉVADARSA, Z.
Culina Brahmanas, 277.	Dévadarsi .ac'ha, 7.
CULLUCA BHATTA, 2.	Dévadhidévas, 289.
CUMÁRILA SWÁMÍ, 190, &c. 199.	DÉVADUTI, 145.
Cumdr, 272,	DÉVALA, 224
Cumbhacára, 272.	Dévas of the Jainas, 289.
CURAYÁNA, 11.	Dévalá of a mantra, 9,
Curma purana 149.	DEVAVBID'BA, 25.
CURU, 42.	Dévayana, 235.
Curu, 20, 40,	Dhanisht'hd, 66.
CURUNGA, IL.	Dhanush, 291, 296.
Cusa, 70, &c.	Dháréswara, 149.
CUSHARU, 25.	D'harma, 181, 189, 248, 255.
Cushion used at certain ceremonies.	DHERMARAJA, 90,
129, &c.	DHARMARAJA DICSHITA, 215.
Cushmenda, 91.	Dharmasastra, 1991
Cusica, 14	Dharmasticaya, 248.
Cusumánjali, 166.	DHATRI, 120, 121,
сит'немі, 6.	Dherma see Dharma.
CUTSA, 10, 14.	DHRÎTARASHTRA, 71, 74.
	Dhwansa, 183.
Cuverina, 273.	Dhyánavindu upanishad, 58.
D.	Dialectic philosophy of GOTAMA, 165.
D. I.C. 4 (c. 1900)	Dialects, provincial, 201.
Dábistán, 303.	Digambaras, 245, 298.
DACSHA, 16, 277.	DILÍPA, 129.
DACSHINA, 15, 16.	DIEG'HATAMAS, 22.
Dacshina Rárá, 278.	DIVACABA BHATTA, 127.
радичаси, <u>32, 34, 40.</u>	Divine grace, 241.
Dahara, 221.	DÍVÓDASA, 12.
Dahara vidyd, 202	Diwali, 140.
Daivata, 12.	Dobé, 3.
DAMODARA, 285.	Donations accompanied by religious
DARA SHUCOH, L.	formalities, 111, 112.
Darbha, 54.	Dosha, 184.

Drawida dialect, 201.
Drawida Drawidanana, 271.
Drawya, 245.
Drawya, 245.
Drickard, 202.
Drickidata, 185.
Duke'hadata, 255.
Duke'hadata, 202., 203.
Drickidata, 202., 203.
Drickidata, 202., 203.
Drickidata, 202., 203.
Drickidata, 202.
Drawidata, 202.
Drawidata, 202.
Drawidata, 203.
Draw

E. Ear. Impurity removed by touching

the right ear, 78. Earth, invoked, 85. Ecdyana, 266. Elements, five, 154, 239. Four, 252, 254. Error, 158.

Eternity of sound, and of the Vėda, 195, &c. 223.
Etherial fluid, 154, 170, 174, 226.
Evidence, three kinds of, 151.
Evil spirits, 120.

Existence of god denied by Capilla, 159.

F.

Faith, 241.

Fire, sacrificial, its consecration, 92.

&c. Seven tongues of fire, 119.

Maintenance of a perpetual fire, 118.

233.

Frame, twofold corporeal, investing

Frame, twofold corporeal, investing the soul, 155. Free will, 211. Fruit of works, 241. Fuel nsed at sacrifices, 94.

G.

Gdna, 49. Ganadharas, 295. Ganadhipas, 295. Ganapatyas, 123. Ganas. 137. Ganaci river, 97.

Funeral rites, 96, &c.

gand'hára, 25 Gandharba, 33. The sun, 134, 141. gándhárí, 74. Gandhica, 272 GANESA, 123. Gangd , 23, 85 , 98 GANGADBARA, 214. GÁNGÁYANI, 30. Garbha upanishad, 57, 154 GARGA, 38, 57. Gingi, 41. GÁRGYA. 38 Garuda purdna, 63. Garuda upanishad, 59. GÁT'HIN, 14. Gauda Brahmanas, 271 GAUDAPADA, 58, 63, 145, 214, &c. Gaura, 277. GAURICANTA, 166, 177. GAUTAMA, 200, 251, 283.

Gasyátis, 206, Gdyatrí, 14, 77, &c.; 103, &c.; 197, Explained, 78. Another version,

100.
Gdyatri metre, 18.
Germanes, 286.
Ghana copies of the Rig and Fajur

weda, 9.
Ghatin, 247.
Gnora, 284.
Girandra, 293.
Glossary to the Védas, 12.

Goaria gop, 274. góвнік, 61. Góbhiliya sáchá, 200. Goculasthas, 124, &с.

Gods. See Deities. Góghna, 128, 129. GÓNARDA, 281. Gop, 274. Gópa, 273, 274.

Göpajivi, 274. töpidla tipaniya vpanishad, 67. Göpat'ha Ordhmana, 54, 55. Göpichandana vpanishad, 69. Göran, 52, 74, 143, 105, &c. 228. Götras, 70.

GÓVERDHANA MIŚBA, 166. GÓVINDA, 214. UĞVINDA BHAŤŤA, 166. GÓVINDÁNANDA, 213. GÖVINDANÁT'NA, 63. Gramagéya gána, 47, 48. Gravastata, 84. Great Soul, 13.

Gótrica, 247.

H.
Hansa upanishad, 59.
Harida vidyd, 209.
Harihara, 192.
Harihara (193.)

NÉMACHANDRÁ, 289. Hémanta, 127. Heretical systems of Hindu philosophy, 143. Hétu, 185, 254. Hétucábdása, 186. HEREGUESS, 287, 288.

Himout, 20.

Hindi language: parts of the Fédas translated into it, L.

HIMAYAGARHIA, 29, 221, 236.

HIMAYANASHIA, B.

HIMAYANASHIA, B.

HIMAYANASHIA, B.

HIMAYANASHIA, B.

HIMAYANASHIA, B.

HIMAYANASHIA, B.

mbanyastuya, 19. Hidicai or Hili festival, 140, 200. Hima, 31, 203. Hospitality, 129. Hiri, 32, 113. nuni, 90. Hylobii, 288.

I.

Idinatura, 33. Identatura, 33. Identatura, 33. Identatura, 33. Identatura, 30.2, 305. Immolation of victims, 68, 151, Allegorical immolation of granus, 17, 31, 35, 104, 105.

Incarnations, See Apadira,
INDEA, 13, 20, &c., derivation of the
name, 28, Fourteen INDEAS, 71,
Realm of INDEA, 236,
INDEASTRANA, 50, 51,
INDEASTRANATI, 41, 5,
Indees may admitted by the Indeas

Indras, many admitted by the Jainas, 204.
Inference, three kinds of, 151, 152.
Intellect, obstructions of, 156.
I ś. idhydya, 34.

lédvárya, 34. 55., 208. Ishni, 203. Ishni, 203. Iswara, 145., 154., 159., 245., 262. Iswara crisuna, 63, 148., 213. Iswara giid, 221. See Bhagavad gi

iśwara czienya, 63, 148, 213. Śśwara gitá, 222. See Bhagavad gitá. Śśwara prasida, 241. Ithiisa, 2, 3, 39, 67. J.

Jett, 182, 187, 255.
Jetimellet, 270, 271.
Jetteraka, 280,
Jinn, 243, &c.; 251, &c.
Jinas, 290, &c.
Jinas, 210, &c.
Jinaj, 235, 262, 267, 282.
Jinaja, 235, Jinaja, 235,
Jinaja, 235,
Jinaja, 235,
Jinaja, 235,
Jinaja, 235,
Jinaja, 235,
Jinaja, 235,
Jinaja, 236,
Jinaja, 236,
Jinaja, 236,
Jinaja, 236,
Jinaja, 236,
Jinaja, 241,
Jinaja, 236,
Jinaj

Jivan mucti, 237, 241. Jivasticaya, 248. Jivátmán, 169, 269. Jiyiciya, 85 Jnyána, 26 Jayana varaniya , 247. Jnyána yóga , 268. June, 16. Jupiter, the planet, 18, 96. Juesht'ha . 126 Juitish, 34, 1 Jyötishlöma, 35, 43. L. LABUCAYANA, 189 Lacshana , 167. LACSHMÍ, prayer to, 112. LACSHMÍDÁSA, 298, 301. LACSIMÍ NÁRÁVANA, 97, 124. Laghu dipica, 45 Lulita purana, 285. LATAYANA, 61. Liberation of the soul, 155, 237, 241, 246. LIC'HITA, 200. Light, invoked, 79, &c. Linga, 124, 155 Linga sarira, 155, 239, 269. Lingis, 124. Loca, 218. Licación, 248. Lócácsii, 6, 90 Lócayata school, 298, Locáyaticas, 259, &c. Lunar month, 126, 127. Lunchitacés a , 215. Madana parijata, 72. Mád hava, 126, &c. мар'нача аспавуа, <u>30, 123, 191, 289.</u> His age, 192. See SAYANA ACHARYA. MADHAVA DEVA, 166, 177, Mad'hu, 126, &с. марки, 214, MAD'HUCH'HANDAS, 10, 17, 32. Mad'huparea, 130, 132. MADRUSUDANA SARASWATI, 4, 216. Madhu vidya, 209. Madhyamica, 251, 259. MAD'HYANDINA, 6, 3L. Madhyandina sacha, 31, 31, 40, 42. Madhuandina satapat ha, 35. Magadha, 271, 272, 273. Magadhi dialect, 294. Magha, 51 Magha, 66, 72, 117, 126.

Mahihhárata, 73 MAHÁDÉVA, 68. Mahábhúta, 252 Mahilayi, 117. Mahamirayana upanishad, 45 Maharashtra Brahmanas, 271. manásála, 219. Mahasarga, 15 Mahat, 153, 223, 262, 266. Mahéswaras, 210, 241, 261, &c. manidása, 26 маніонана, 31, 31, 60. Mahishya, 273 Maithila or Mithila Brahmanas, 271, MAITEA, 47. Maitravaruna, 83, 119. maitráyaní, 90 Maitrayani sac'ha, 46 Maitrdyani upanishad, 46. Maitráyaniyas, 6. MAITREYA, 25. Maitréya upanishad, 154, MAITRÉYI, 30, 40, 42, 222, Máldcára, 273. Mdli, 273. мамата, 22 Manana, 263. Manas, 153, 171, 172, 269. Mandalas of the Rigvéda sanhita, 8. MÁNDHÁTRÍ, IL. Manduca or Manducya upanishad, 2, 55, 57, MANDUCEYA, 5. Manibandha tribe, 272, 274. Mánicara, 272. Mantras , 7, 8, 30, 31, 196. Mantra sastra, 9. MANU, SCC MENU. Marana, 255 MARICHI, 10, 18. Marriage ceremonies, 128-142. Marudvidhá , 85. MARUTS, 14, 20, 22, 137. MARUTTA, 23 Mashnara, 23 Matri gana, 200. Matsya purana, 63, 73, 153. Matter, believed by the Jainas to be eternal, 282. Maulica Brahmanas, 278. Maya, 17, 153, 242, 262, Mayamayi, 240. Mayic'ha milii, 191. Médahhilla, 275. мернатіт'ні, 2, 10, 32.

médbyátit'hi, 11. Meditation, religious, 231, &c. MEGASTHENES, 286, 289 Meidlisu'l wamenim, 302 MENU. 11. Race of, 21. The first MENU, 38 Laws of MENU cited, 12, 55, 62, 80, 87, 118, 142, 149, 224, 270. Menwantaras, 117. Méru, 24 Mésha, 127. Metempsychosis, 151, 229, Metre of the hymns in the Vedas, 18. MEYA, 62 Mimdned, 60, 143, 188, &c. Mimanad bhashya, 214 Mimansa caustubha, 191 Mimansa nyaya viveca, 191. Mina, 126, 127. Mind, an organ of perception and action, 153 Misra a surname, 278. Mitacshard, a commentary on the Vrihad dranyaca, 3 Mit hudpravritti, 246 MITRA, 16, 18, 46. Mléch'has, 201 Mácsha, 168, 246, Möha, 184, 258 Mohaniya . 247 MORSEN FANI, 303 Monotheism of the Védas, 12, &c. 29, 123, Months, 126, &c. Moon, its origin, 16. Mourning, 101, &c. Mrigaiiras, 126. Mrityu , 40, 58, Muctacach'ha, 251. Muctembaras , 245 Muctitma, 245 Muctavasanas, 245 Mucti, 74, 237, 241, 245, 258. Muhammedan sects, 302. Muharta, 55, 66 Múla pracríti, 153. Mundaca upanishad, 55, 56, 208. MUNISWARA, 298, 301. Murdhabhishicta, Muslemans of India, borrow superstitious ceremonies from thellindus, 140. Mythology of the Védas, 13.

NÁBHÁNÉDISHT'HA. 11. Nabhas, 127. Nabhasya, 127. Naca, 33 NACHICÉTAS, 58 Nacshatras, 126 Nádavindu , 58. NAGNAJIT, 25. nágósí, 145, 149. Nai , 273 Naigama, 12. Naimittica . 74 Naishadhiya, 132. Naiyáyica , 297. Naiyayica school, 165. Namica, 247. Nandana , 28 Nandavarta, 293 Nandimuc'ha, 117. Nápita , 273, 275. NARASARYA, 90. NARAYANA, allegorical immolation of, 2, 17, 32, 35 NARAYANA PURUSHA, 32. NARAYANA TIRT'HA, 147, Narayana upanishad, 59. NARAYANENDRA, 26. NAREDA, 3, 21, 50-Nastica school, 298 Násticas, 244, 251. Nasticya , 268, Nata , 275 Nataca, 275 Náya , 273. Néma, 201 Nermadd, 97 Néshtri , 84 , 119. Nichyas, 20. Nidarkana, 185 Nigamana , 185. Nighanti, 12 Nigrahast'hana, 187. Nihsarana, 255 Niharéyasa, 168 NILACANT'HA, 214. Nila purana, 285 Nilarudra upanishad, 58. Nimba tree, 101. Nimitta carana, 265 Niriswara sanc'hya, 149. Nirjara, 246. Nirneya , 186. Nirneya sindhu, 113. Niructa, 12, &c. 60.

Nirúpa, 255. Nirvana, 258, 259, Nisháda, 272 Niti manjari, 61. NITYANANDASBAMA, 36. Nityasiddha, 245. Nivaha, 119 Nrimedha, 43 NRISINHA, 58. Nrisinha purdha, 63 Nrisinha tapaniya upanishad, 55, 58. NRISINHA SARASWATÍ, 215. Nuptial ceremonies, 142, &c. ме́веллан, 302, 303. Nydya, 143, 150, 165, &c. Syllogism, 185, 211 Nyúya lilávatí, 166 Nyaya mala vistara, 191 Nydya ratnamila, 191. Nyágu sancshépa , 165 Nyaya sangraha, 166, Nyaya sara . 166 Nyayavali didhiti, 191. Obsequies, 96, &c. Twelve kinds of. Obsolete dialect of the Vėdas, 202. Odra. 272. Ojhd , 278 Om, 70, 80, 159, 220, 262, Om tat sat, 132, Organs, 153, 171, 228. Orthodox systems of Hindu philosophy, 143 P. PACAST'HAMAN, 1 Pada copies of the Rig and Fajur vėda, 9 Púda, 148 Pudártha, 167, 172 Padart'ha dipica, 166 Padayojanica, 215. Padma purána, 95 PAILA, 4 Pain, three sorts of, 150, 151 Paippaladi sac'ha, 7, 50 Pala, 66 Palasa, 80, 107, 203. Pdli , 294 Palyas, 296 Panchagnividya pracarana, 209

Pancha panchajanah, 224.

Panchála, 20, 23, 40 Pancharátras, 211, 244, 266, &c. PANCHASIC'HA, 63, 145, 164, 224 Panchavinsa brahmana, 49. Pánini, 6, 10, 13. Panjica, 19, 49. Papapuri, 205. Parájayahétu, 187 Paramahansa, 298. Paramahansa upanishad, 59. Paramánu, 223 Paramarhata, 207 Paramart'hici, 240. Paramátna, 169 Paramitma vidya, 200 Paramésh'thi, 13, 17, 21, 32, parasara, 66, 126, 192, 209, parasarra, 40, 90, Párasica language, 201. Parasréyas .266 PARASU, 11. PARASU RAMA, 70 PARCHASIC'BA, 89 Parieshd, 167 PARICSHIT, 19, 21 Paridévand, 2 Parimala, 213, 216. Parivaha, 119 Parivatsara, 33 Parnotaja, 71. PART'HA SARAT'HI MISBA, 191. Parushiti, 85 PARVATA, 21. Paryanca vidya, 200 Pasa, 262. Posu, 203, 262, Pásupatas, 144, 211, 241, 261, &c. PASUPATI, 261. Pasupati idstra, 262. Pataliputra, 235. Pátanjala bháshya, 148 PATANJALI, 145, &c. 159, 232, Patanjali sútra vritti, 149. PAT'HYA, 7 Pattasútra cása, 275. Patticara, 273 Pauránicas, 259 Pauránica sánc'hya, 149, Paurusha, 119 Pausha, 117 PAUSHYINJI, 6 Pautimáshí, 42 PAUTIMÁSBYA, 40 Pawapuri, 295 Perception, 151.

Persian translation of the upanishads,	
284.	PRATARDANA, 12, 30, 217.
Persians, their ancient religion, 285,	Pratijnyd, 185.
286.	Pratisanc'hya-nirodha, 255.
P'hala, 184.	Prativásudévas , 297,
P'hálguna, 128.	Pratyaya, 254.
Philosophy, Hindu systems of, 227,	Pravaha, 119.
&c.	PRAVAHANA, 50.
PRILOSTRATUS, 287, 288.	Pravritti, 183, 246.
Pica, 201.	Prayojana, 185.
PIJAVANA, 22.	Pretyabháva, 184.
Pilu., 201.	Priests, seventeen required at a grea
Pinda, 13.	solemnity, 206.
Pinducara, 98.	Pell'hivi, 44, 240.
Pii da upanishad , 58.	PRIT'HU, 85.
PIPPALADA, 7, 57.	PRIYAMEDHA, 22.
Pisdchas, 174.	Pudgala, 246, 248.
Pitinhid, 83.	Pudgalisticdya, 248.
Pitris , 114, 236.	Picjd, 75.
Pitrī mēdha, 32, 43.	PULUSHA, 50, 51.
Pitri pacsha, 117.	Pumas, 154.
Planets, sacrifice to the, 95.	Punarbhoga, 184.
PLAYÓGA, 11.	Punarulpatti, 184.
PLINY, 287. PORPHYRIUS, 287, 288.	Puidraca, 275.
D'C.Y O4 110	Puranas, 2, 36, 39, 57, 153.
Pótri, 81, 119.	Parisaya, 221.
Prabhacara, 190. Prábhácaras, 194.	Purna vaindsicas, 253. Purchita, 24.
Pracaranas, 165.	Punusha 26 54 151 991 901
PRACHÉTAS, 72, 129.	Purusha, 26, 54, 154, 221, 264, Purusha medha, 2, 32, 35, 197.
PRACHINASALA, 50.	Purusha sucta, 101, 197.
PRACHÍNAYÓGA, 51.	Purva bhadrapada, 126
Práchyas , 20.	Purva miminsa, 143, 188, 189, &c.
Prácrit, 294.	Purva pacsha, 192.
Pracriti, 153, 168, 216, 223, 262,	Purva tapaniya, 58.
265.	Purva valti , 58.
Pradésamitra, 219.	Purva varsha, 291.
Pradhána, 216, 228, 264.	Pushan, 15, 16, 135.
Pradyumna, 267.	PUTRA, 50.
Prágabháva, 183.	Putrajiva, 83.
PRAJANAT'HA, 66.	- margica, <u>var</u>
PRAJÁPATI, 13, &c. 29, &c. 44. Abode	
of PRAJAPATI, 236,	Q.
Prajapatya sacrifice, 73.	Qualities, 157, 177, &c. See Guna.
Pramd, 183.	Camarios, sori 221, see occ cana.
Pramáña, 168, 193,	
Praméya, 168.	R.
Pramnae, 286.	Racshoghna, 119.
Prána, 122, 217, 228.	Raild (Rdrd), 271, 277, 278.
Prandynihotra , 53.	вар'на, 124.
Pranagnihotra upanishad, 57.	Ráď háballabhí, 124.
	BAGHAYANANDA, 191.
Prina samuida or Prina vidud, 209.	
Prána samváda or Prána vidyd, 209.	Raja, 20.
Prána samváda or Prána vidyd, <u>209.</u> Prapátaca, <u>34</u> , <u>43</u> , <u>47</u> , <u>53</u> .	Rajaca, 275.
Prána samváda or Prána vidyd, 209.	Rájá, 20. Rájaca, 275. Rája mártaúda, 149.

Rajas, 157.
Rejasiya, 31, 35, 43.
Raja varica, 143.
Raja varica, 143.
Raya, 17, 68, 284. Worshippers of Raya, 124.
Raya, 124.
Raya, 124.
Raya, 125.
Raya, 125.
Raya, 125.

RÁMACRÍSHÍA DÍCSHITA, 215. RÁMALINGACRÍTI, 166. RÁMA MÓHEN RAVA (Rammohun Roy), 212. RÁMÁNUJA, 214, 261, 267, 289.

RÁMÁNUJA, 214, 261, 267, 289.
Rdmadnujas, 124.
Rdma dipaniya upanishad, 59, 6Z.
RÁMA TIRTUA, 214, 215.
RÁNA RANGA MALLA, 149.
RAMOANÁT TA, 219.
RAMOANÁT TA, 214, 216.

RANGARÁJA DÍCSHITA, 216.
Raumaca language, 201.
Regions of the world sacred to the
Jainas, 208, 209.

Rehesya, 55.
Rich, 4, 53, 104, 197.
Rice, used at the nuptial ceremonies,

Hig wida, 4, 5, &c. 197, &c. Passage on the barming of widows, 1, 12, 2, 2a. steroma, 201.

steroma, 201.

steroma, 201.

steroma, 201.

steroma, 202.

steroma, 202.

steroma, 203.

steroma, 203.

steroma, 203.

steroma, 203.

steroma, 203.

steroma, 115.

steroma, 115.

steroma, 115.

steroma, 215.

steroma, 215.

steroma, 215.

steroma, 215.

steroma, 215.

S.

S.

Sabara bhabya, 190,
sanan wwwi, 190.
Saban, 194,
Sabda, 259.
Naca, 271.
Naca denja, 271.
Naca denja, 271.
Naca denja, 271.
Nacatra, 5, 41, 90.
Nacatya sac'bd, 5,
sacatra, 5, 42.
Sachara, 47.
Sac'bda of the V'édas, 1, &c.

Rupa scandha, 253.

Sac'héra, 272. Sachiguna, 23.

Sichiguna, 23, Sacraments, five great, 92, &c. viz. 1st. Study of the Fida, 88, &c. 2d. Sacrifice to the Deitics, 92, &c. 3d. Sacrifice to the Manes, 97, &c. 4th. Sacrifice to the Spirits, 120, &c. 5th. Hospitality, 129, &c. Sudtas, 68, 123, &c. 5th. Sacraf, 62, 3d. 187, 2037.

Sictas, 68, 123, &c. Sacti, 123, 167, 267, śścyx, 190, 251. Sacyasinha, 285, sadánanda, 215.

SADANANDA, 215. Sadhana, 246. Sadhu, 247. Sadhya, 105, 246. Sadhyas, 20. Sadikiyahs, 305.

Sadrisya, 167. Sadyuctimuctivali, 166. sagara, 224. sagara, 25.

Sahas , 127. Sahasya , 127. Sahótaja , 71. Saivas , 68, 123, &c. 284. Sálagráma , 97.

Samidhi, 74, 148, Samagas, 6, Samagas, 6, Samana, 1, 197, Samana 1, 122, Samana ans, 287,

Sámánya, 182. sámányaya, 41. Samaváya, 169, 182. Sáma véda, 47. &c. Sámavádiya priests, 47. Sámba purda, 78. Sambandha, 168.

Sdmbhavi, 250. Samét šic'hara, 201. Samí, 101, 107, 137. Samprasida, 221, Samraij, sdmrajya, 20. Samvaha, 119.

Samvara, 246. Samvarga vidyd, 209. SAMVARTA, 22. Samvatsara, 33, 55. Samyacpravritti, 246.

\$ANACA, 80, 89. \$ANANDANA, 80. \$ANASRUTA, 25. \$ANATANA, 89. \$ANATCUMARA, 3, 50. \$Anatcumara, 71, &c. SANCARA, 26, 34, 36, 45, 49 57, 63, 123, 190, &c. 212, &c. SANCARA ACHARTA, 289. SANCARA MISRA, 164. Sancara vijeya . 63. Sancarshana, 267, 268, SANC'HA . 200. Sanc'hacára, 272 Sanc'ha daraca, 272. Sanc'hyá, 144. Sanc'hya, 282, 297. Sanc'hya, system of philosophy, 143, Sánc'hya bháshya, 147. Sane'hya cárica, 115, Sanc'hya caumudi, 14 Sanc'hya chandried, 147. Sanc'hya pravachana, 146, 148. Sánc'hya sára, 146, 214. Sánc'hya tatwa caunudi, 147. SÁNC'RYÁYANA, 5, 61. Sancsképa sáriraca, 215. Sandhya, 240. SANDILA, 277 SANDILVA, 266 Sándilya vidya . 209 SANGAMA, 192 Sangraha, 148, 191. Sangrahahi ratna, 299. Sanhitá, 4, 7, of the Rig véda, 8, &c. Of the White Yajur véda, 31. Of the Black Fajur véda, 43, &c. Of the Sama veda, 49. Of the Atharvana vėda, 53, 55. SANJÍVÍ . 42. Sanjnya scandha , 254 Sanmaulica Bráhmanas , 278 Sannyasa upanishad, 58 Sannyási, 72. Sannydxis, 287. Sansaya, 184. Sanscára, 181, 255 Sanscaras, 280 Sanscura scandha, 251. Sanyoga, 169 Sapindana, 115 Sapta chitica, 119. Sárada, 127 Saraswata Brahmanas, 271, 277, Siraswata nation and language, 291. SARASWATÍ, 85, 95, 137. Sávayú, 98. SARCARACSRYA, 50, 51. SARJA, 25

Sárira, 218. Sáriraca bháskya vibhága, 213. Sáriraca mimánsá bháshua, 213 Sariraca mimansa sutras , 209, &c Sarira sutra sarart'ha chandrica, 214. SARVAJNYÁTNA GIRI, 214. Sarvainuatna, 263, Sarvamédha, 32 Sarva vaindsicas, 253 Sarvopanishatsara , 59. SÁRTATA, 21. Sástra , 194 , 251. Sástra dipica , 190 , 191. Sastra siddhanta lésa sangraha, 216. ŚAŚWATÍ, 11. Sat , 17. Natadru, 85 SATANICA, 21. Satapat ha brahmana, 34, 36, 61. SATABUPÁ, 38. Sati, 72, &c. SATRAJIT, 21. Satrunjoya, 201 Saturn, the planet, 96. Sattwa, 157. Satuats , 20 BATYACANA, 19, 57, 218, SATYAHAVYA, 23. SATYAVAHA, 56 Satya vidyá, 200 SATYAYAJNYA, 50, 51. Saugatas, 251, 297. \$AUNACA, 7, 10, 26, 56, 219. Saunaciya z dc'hd , 5 Sauras, 123, 125 SAUBAYANAYYA, 40 SAURYÁYANI, 57 Sautrámani, 31, 3 Sautránticas, 252, &c. SAVERNA, 277. Savitri, 15, 18, 137, 139, sávitri, 15, SAVYA, 10, SÁTANÁCHÁRYA, 8, 15, 19, 26, 44, 48, 49, 55, 192. See MADRAYA ACHARYA. Scanda upanishad, 69. Scandhas, 253, &c. Seasons, six, 126. Sectaries, Indian, 243, &c. Self-immolation, 205. Serman, 278, SESHANAGA, 65. Siswara sanc'hya, 149. Seven steps, 138 Shaddyatana, 255 Shidman, 300. Shadvinsa, 49. Skiáhs, 302, 303.

Shodasa cala vidya, 200.	Suc'ha, 258.
Siddhanta, 185, 192.	Suchi , 127.
Siddhánta calpataru, 216.	Sucra, 127.
Silk, 275.	Sucshmas arira, 155, 239, 269.
Siman, 28.	Sucta , 8 , 53.
SINDHUDWIPA, 11.	Suclabalas, 207.
Sisira, 126, 127.	Suclambaras, 298.
sirá, 124.	SUDACSBINA, 06.
SIVA, 124, 261.	sudás, 22, 25.
Sivabhagavatas, 261.	SUDD'HA GANAPATI, 125.
Sivagama, 262,	SUDHANWA, 190.
sevi, 11, 23, 57.	Sudhas rotriya Bráhmanas, 277.
Sloca vartica, 191.	Súdras , 271
Smarana, 183,	SUGATA, 251.
Smrīti, 193, 199, 224, 230.	Sugata , 200.
Snáva, 41.	SUMANTU, 4, 6, Z.
Soca , 255.	SUMBHADESA, 271.
solinus, 287.	SUMERU, 175.
Soma, 14, 150, 203.	Sun, 15, 82, 83.
sóma, 16, 44, 96, 114, 129, 133, 137.	SUNACA, 56.
вомаса , 25.	SUNASÉP'HA, 10.
sómanát'ha, 191.	Sundari tapani, 69.
BÓMASUSHMAN, 21.	Sunnis , 303 , 304.
Sommonacodom, 283.	Súnya , 223.
Soul, 29, 154, 162, 168, 226, 238,	sunarhí, 121, 129,
260, 261, 282.	SURÉSWARACHARYA, 36.
Sound, its perpetuity, 185, 195.	SURYA, 15.
Sources of knowledge, 151, 168, 194,	SUSHADMAN, 25.
211.	SUSHAMAN, 11.
Spars a, 255.	Sushmana, 136.
Sp'hota, 195.	SUSHMINA, 23.
Sraddhá, 241.	Sushumia, 96, 234.
Sraddha, 73, 102, 103, 113, 117.	SUTA, 4.
Sramana, 283, 287.	Sùta , 273.
Sravacas, 282.	Sutras of BUDDHAMUNI, 251.
Sravana, 263,	of canade, 165, &c.
Sravana, 66.	of BADARATANA, 209, 211,
Sravisht'ha , 66.	of GÓTAMA, 165, &c.
Sréyas, 258.	of Jaimini. 189, &c.
Sruti, 199.	of panchasic'na, 147,
śriyersha, 277.	of patanjali, 148, 149.
Srivatsa, 202.	of vrihaspati, 200.
STEPHANUS BYZANTINUS, 287.	SUTWAN, 25.
St'hdvara, 245.	SUVRATA, 66.
St'hiti st'hávaca , 181.	Swadha, 17, 103, 112,
St'hula s'arira , 239 , 269.	swana, 103, 112.
STRABO, his account of Indian classes,	SWANAYA, 11.
286.	Swar, 33, 269.
Subodhini, 214, 215.	Swardj, 20.
Substances, nine, of the Nyaya sys-	Swarga, 29.
tem, <u>172.</u>	Swastica, 292.
Subtile frame, investing the soul, 155,	Swátantrya, 241.
239, 269.	Swdti, 126.
suca, 63,90.	SWAYAMBHU BRAHME, 32.
SUCARMAN, 6.	SWATAMPRACASANANDA SARASWATI, 216.
suceía, 57.	Swernagrama, 271.
	21

Time, 175, 248, 249,

Tírabhucti (Tirhút), 235. śwetacetu, 30, 50. Swettimbaras, 245. TIRINDIRA . U. Tirt huncara, 294. ÉWETÁSWATARA, 47. Swétás watara s dc'hd . 6, 47. TITTIRI, 6. Swettiswatara upanishad, 47, 208. Tiware . 3. Syauras, 282 Todala tantra, 270. Syèna yága, 204. Traipuriya upanishad , 📆 Transmigrations of the soul, 229. Syllogism, 185, 211. TRASADASYU, 10. TRAYYARUNA, 10 T. Triad of gods, 78, 153 Tad, 17. Taijasa 'arira, 282. Tricinda mandana, 127. Trich , 197.4 Tailanga Brahmanas, 271. Tripura upanishad, 59. Tripuri upanishad, 69. Tailica, 273. Taittiriyacas, 6, 200. Taittiriya sac'ha, 200 Trishtubh (metre), 18. TRITA, 14 Trivédí, Taittiriya sanhita, 26. Taittiriya upanishad, 3, 5, 45, 55. Trierit, 202. TUBA, 21, 42. Taittiriya Yajur véda, 18, 24, 36, 44, Turushcas, 273. TWASHTRI, 16. 59, 127. Talavacaras, 7, 53. Tamarasa, 201 U. Tamas, 17, 157. Tambula, 72. UC'HA . 6. UCHCH'HISHTA GANAPATI, 125. Tambulí, 273 Ucthya, 45. Tamracuta, 272. Udaharana, 185. Tándya brahmana, 49. Tanlica, 273 UDAMAYA, 22 Udána, 122 Tanmatra, 153, 238 UDAYANA ÁCHÁBYA, 166, 179. Tanmátrasarga, 155. Udbhid, 204 Tánti , 272. Tantras, 9, 36, 68, 125, 224, 266, 270, 275. Udbhijja, 239 UDDÁLACA, 19, 30, 50, &c. 218. Uddésa, 167. Udgatri, 83. Tantravaya, 272, 278, 274. Tapaniyas , 6. Udumbara, 205. Tapaniya upanishad , 2. Tapas, 44, 246. Amont Udvaha, 119. Tapasya, 126, 127, &c. Ugdna, 49. Ugra, 273 Tarca , 186. UGRASENA, 21. Tarcábhdsa , 166. Uhagana, 48, 49. Tarcabháshá , 166. Uhyagana , 49 Tarcabháshá pracása, 166. Tarcabhasha sara manjari, 166. Ujas , 127 Tarpana, 72. Ujjinta , 293. Tatwa, 184, 263 UPACÓSALA, 218. Upacos ala vidya. 209. Tatwa caumudi, 147. Tatwa samasa, 146, &c. Upadana, 255, 265. Tatwa vindu, 213. Téjas, 157, 239, 267. Upadesa sahasri, 214. Upádhi , 182, Tejóvindu upanishad, 58. Upahara, 263. T'hácusa, 279. Upamána, 193. UPAMANTU, 50 Theistical Sanc'hya, 149. Upanaya, 185 Tila, 70.

Upanishad, 7, 25, 30, 55, 154, 208, &c.

UPAYARSHA, 212. Ushnih, 18. usic, 11. USINARA, 11, 20. Utcala Brahmanas, 271. Utsarpińi age, 290. Uttara, 192 Uttara curu, 20, 22 Uttava grant'ha, 197 Uttara madra, 20. Uttara p'halguni, 126 Uttara tapaniya, 58. Uttara valli, 58. UVATA, 31, 60. v. VÁCE, 16. VACHACRU, 41. VÁCHACUTÍ, 👥 VACHESPATI, 145, 147, 166, 213, VÁCPATI, 66. Vada, 186. Vaibhashicas, 252, &c. Vaicarica, 282. VAIDARBHI, 5 Vaidėha, 274. Vaidicas, 277. Vaidya, 272. VALJAVAPI, 90. Vainava, 98 Vaisde'ha, 72, 126, &c. VAISAMPÁYANA, 4, 5. Vaiséshica, 143, 144, 165, &c. Vaiséshica school, 297. Vaishnavas, 68, 123, 284. Vais wadeva sacrifice, 72, 118. Vaiswdnara, 219. Valswanara vidyd, 200. Vaisyas, 271. Vaisya class among the Jainas, 283 Vaitarani, 111. Vaitarani dhenu, 111. Vaiyácarana bhúshana, 166. VALVASWATA, 90 Vájapéya, <u>31, 35</u>, 43, <u>206.</u> Vájaratna, <u>21.</u> Vajasanéya sanhita upanishad, 34. Vajasanėyi Yajur vėda, 5, 10, 31, &c. 42, &c. 200, 267. Vajasanėyi brahmana upanishad, 36. Vajasanéyins , 209. VAJASRAVASA, 58. Vajins, 6, 42, 209 Védánta calpa latica, 216. Vajrasuchi upanishad, 69. Vedanta calpataru, 213. Valdea, 225. Védánta calpataru manjari, 213.

VALLABBA ÁCHÁRYA, 123. Valli upanishad , 58. Vámadévya hymn, 140. Vámaděvya vídyá , 209. Varaha, 98, 201. Varaha avatara , 41 Varaka calpa, 44. Varájiví, 272. Váránasi (Benares), 235. VARDHAMÁNA, 291. Váréndra, 271, 277. Varga, see Barga. Varhaspatya school, 298, Varsha, 127. Vártica, 166, 190. Vartica taparya parisuddhi, 166. Vártica tátparya tica, 166, VARU, 11. VARUNA, 15, 16, 18, 32, 33, 45, 85, 131, 134, 137, 235. Varwii upanishad, 45, 59. Vasa, 20. Vásanábháshya, 298, 301. Vasanta, 126, 12 VASISHT'HA, 10, 14, &c. 22, &c. 32, 121, 129, VASUDEVA, 266 Vásudévas, 297 VASUMANAS, 11, 12 Vasus, 16, 44, 131. VATSA, 277. Vėdas, 1, &c. Consisting of parta written at various times, 64, 297, 198. Peculiarities of Dialect, 202 Portions liable to the suspicion of modern origin, 67, 196. Genuineness and antiquity of the Vedas generally, 59, &c. Fonr Védas alluded to in some Upanishads, 39, 57. The Vedas maintained to be primeval, 196, 223. Prayers on beginning a lecture of the several Védas, 88, 118. Védas, their antiquity. 284, 285, 289. The Vedas rejected by the Bauddhas and Jainas, 281. Védadipa , 10 , 31 , 34. védagarva, 277. VÉDAMITRA , 5 Védand scandha, 254. Védaniya, 247. Vedánta, 60, 143, 208, 237, &c. 281, 284.

21 *

324 INI	DEX.
Védánta calpataru parimala, 213.	visweśwaranana, 216.
Vedanta paribhasha, 215.	Vitustá, 85.
Védanta sara , 56. 215.	Vivádárnava sétu, 270.
Vedánta sic hamani, 194, 215.	Vivasanas, 245.
Védánta siddhánta vindu, 216,	Picusums, 2112
	Vivaswat, 32.
Védánta sútras , 209.	Vivaha, 119.
Védanta sútra muctávali, 214.	VÓPADÉVA, 123.
Vedanta sutra vyac hya chandrica, 214.	Vrata, 263.
VEDAVYÁSA, see VYÁSA.	Vriddhi sradd ha , 117.
Vėga, 181.	Vrihad dranyaca, 5, 16, 30, 35-43, 55, 61, 208, &c., 231, 281.
Végána, 49.	33, 51, 208, ec., 231, 281.
Véncatádri, 191.	Vrihad dharma purána, 63, 270.
Véncatagiri , 191.	VRIRADRAT'RA, 47.
Venus, the planet, 96.	VRIHADUCT'HA, 23.
Verman, 278.	VRÍHANGER, 10.
Virhindu, 11.	Vrihan narayana upanishad, 45, 59.
Vibhiti, 148,	VRÍRASPATI, 11, 18, 32, 46, 74, 96,
VIDAGD'RA, 41.	134.
VIDARBHA, 25.	Vrihati (metre), 18.
Vidéhas , 40	Vrihat parasara, 66.
Vidéha mucti, 237.	Vrisha, 126, 127.
VID'HATRI. 120.	VRISHABBA, 291.
Vidhi, 262, 263.	VRITRA . 13.
Vidriti, 28.	VRÍTBAGHNA. 23.
Vidwan mano ranjini, 215.	VIITRAHAN, 13.
Vidyanagara, 192.	Vritti, 212, 216.
VIDYANAT HA RHATTA, 213. VIDYANAT HA RHATTA, 213.	Vritticdra, 189.
Vigána drúd, 40.	VYAGRRAPAD, 52.
Vijeya vilasa, 4, 10.	Vyahrītis, 12, 19.
Vijnyana, 252, 255, 263.	Vyana , 122.
VIJNYANA BRICSHU, 144, 145, 146, 148.	VYASA, 1, 10, 40, 63, 74, 143, &c.
Vijnyana maya. 238.	VYASASRAMA, 213.
Vijnyana scandha, 254.	Vyása sútra vřítti, 214.
VIJNYÁNAYÓGÍ, OF VIJNYÁNÉŠV BA, 62.	VYASA TÍRT'HA, 49.
Viprd, 74.	Vyatipáta, 117.
Virdj, 20, 29, 36, 37, 38, 40, 104.	Vyávahárici, 240.
Virdti (metre), 18,	, garana , , ,
VIRÓCRANA, 22.	337
Virya , 267.	w.
Visác'há , 126.	Waters, prayers to them, 77, 85, 86.
VISALA, 26.	White Fajur véda, 5, 6, 31, &c.
Višėsha, 182,	Widow, 70. &c.
Vishaya, 184.	Worlds, seven, 80.
visuau. 46, 137. No trace of the	
worship of his incarnation in the	Y.
Vėdas, 68. His three strides, 85.	
Ω4.	Yaya, 203.
VISHNU, his nine foes, 297.	YAJNYA, 17.
Vishiu purana, 4, 5, 63, 83, 149.	Vajnya, 4, 31, 35, 54, 68.
VISWACABMAN, 21.	YAJNYADÉVA, 35.
Viswadévas, 16, 20, 113, &c.	Fajnyatantra sudhánídhi, 48.
Viśwaju, 204	YAJNYAWALCYA, 5, 32, 38, 39, &c.
VISWAMITRA, 10, 14, 32, &c. 197.	62, 78, &c.
VISWANAT'HA. 166.	Fajur véda , 2, 5, 31, &c.
VISWANTARA, 23.	Yujush, 5, 31, 197, 198.

Yögusicsha upanishad, 58.
Yögusidiha, 223.
Yögusidiha, 23.
Yögu säiras, Linishad, 58.
Yögu säiras, Linishad, 58.
Yögu säiras, Linishad, 58.
Yögu säiriha, 166, 148, 214.
Yögu säiriha, 200.
Yögi 188.
Yögi 189.
Yögi 189.
Yögi 189.
Yögi 199.
Yögi 199



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